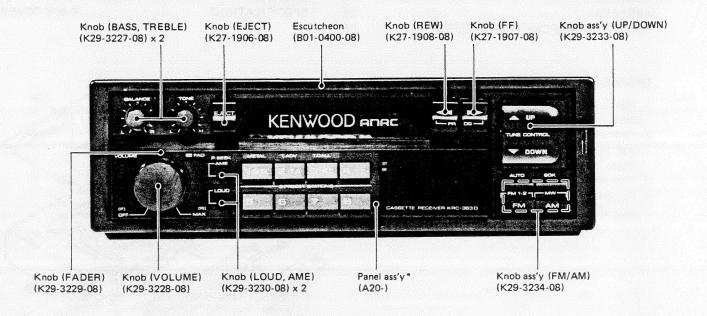
CASSETTE RECEIVER

# KRC-363D/L SERVICE MANUAL

# KENWOOD

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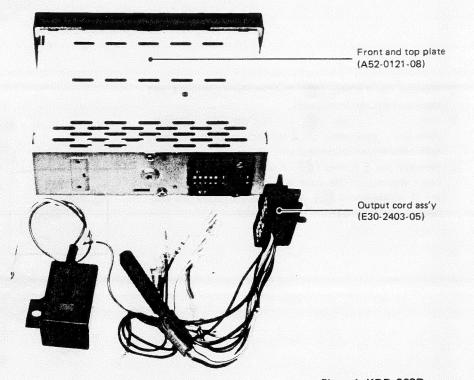


Photo is KRD-363D.

\* Refer to parts list on page 43.



### **CONTENTS/DISASSEMBLY FOR REPAIR**

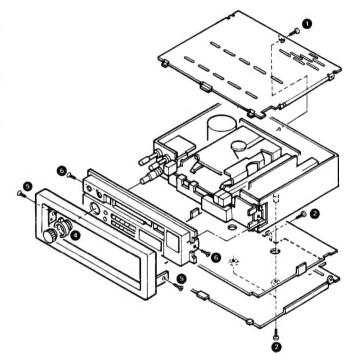
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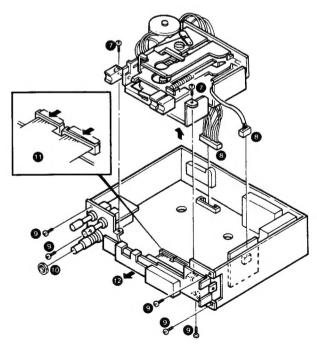
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#### **DISASSEMBLY FOR REPAIR**

- 1. Remove the screw (1) holding the top cover, and then take off the top cover.
- 2. Remove the 3 screws (2) holding the bottom cover, and then take off the bottom cover together with the insulating paper sheet.
- 3. Remove the Main Volume control knob (4).
- 4. Remove the 2 screws ( 5 ) holding the panel escutcheon, and then take off the escutcheon.



- 5. Remove the 2 screws ( 6 ) holding the front panel, and then take off the front panel.
- 6. Remove the 2 screws (7) holding the Cassette Mechanism Ass'y, disconnect the 2 connectors (8), and then take off the Mechanism Ass'y.
- 7. Remove the 5 screws (9) holding the sub-panel, remove the nut of the volume control (10), disconnect the 2 connectors (11) where flexible cables are connected, and then take off the sub-panel.

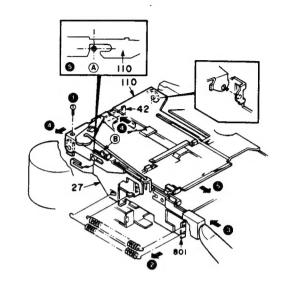




#### DISASSEMBLY FOR REPAIR

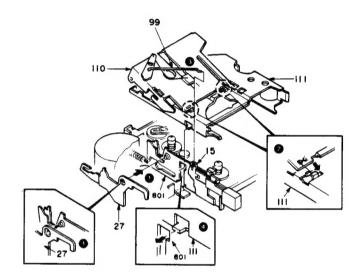
#### DISASSEMBLY OF HOLDER (ACTION PLATE)

- 1. Remove the screw (1) from the holder (action plate [110]).
- Remove the two springs (2) from mechanism chassis (801).
- 3. Hold down the EJECT button (3) with one hand.
- Press the lever (42) with your other hand, move the holder (action plate [110]) toward the motor, and remove the lever (42) from projection (B) of the mechanism chassis (801) (4).
- 5. Push the holder (action plate [110]) forward. When the projection of the arm (action [27]) reaches point (A), release the EJECT button (5).

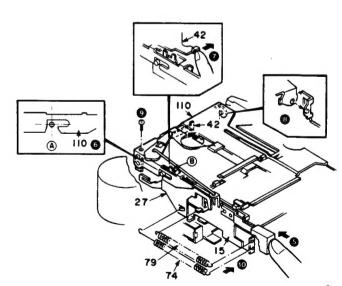


#### REASSEMBLY OF HOLDER (ACTION PLATE)

- Align the projection of the mechanism chassis (801) with the hole in the arm (action [27]) (1).
- Align the two tips (2) of the holder (action plate [110]) with the claws of the holder (cassette case [111]).
- Insert the formed wire (99) (3) into the hole of the lever ass'y (EJECT) (15).
- 4. Align the left claw of the holder (cassette case [111]) with the mechanism chassis (110).

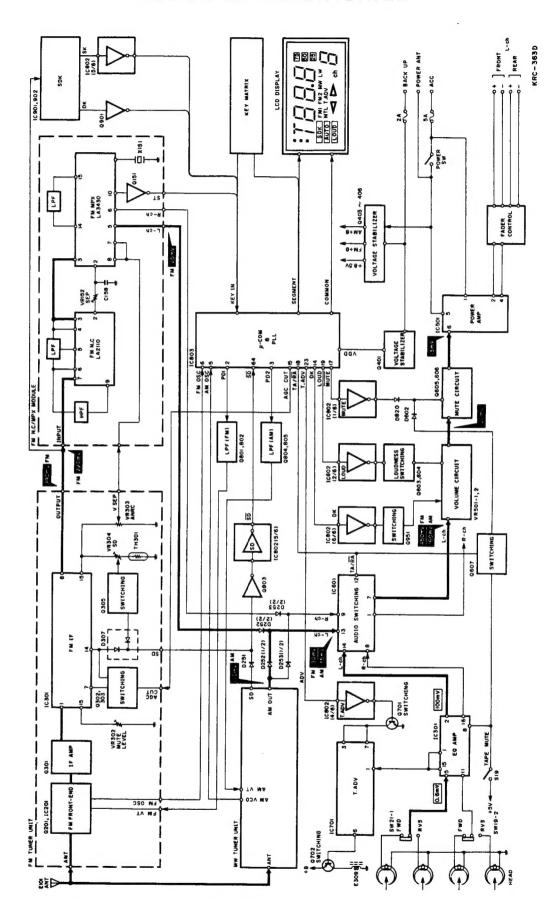


- 5. While holding the arm (action [27]) with one hand, push the EJECT button (5).
- 6. Insent the projection of the arm (action [27]) into point (a) in the side of the holder (action plate [110]) (6).
- 7. Push the lever (42) outward (10) take out the projection of the mechanism chassis (801) from the hole in the holder (action plate [110]). Release the EJECT button.
- Align the projection (3) of the mechanism chassis (801) with the hole of holder (action plate [110]) with the screw.
- Secure the holder (action plate [110]) with the screw (9).
- 10. Mount the tention springs (79) and (74) on the mechanism chassis (801) (6).





### **BLOCK LEVEL DIAGRAM**





# **CIRCUIT DESCRIPTION**

#### **Description of Components**

#### MAIN UNIT

C	omponent		0 4 10 Pd 10 Pd 10 Pd				
Ref. No.	Parts No.	Use/Function	Operation/Condition/Compatibility				
IC501	TA7280P	Audio Power Amp.	2-ch, 5W x 2 / 4 ohms.				
IC601	M51551P	Radio/Tape /AF Select	Dual 2-mode electronic switch.				
IC801	BU4081BP	CMOS AND, 4 Lines	Used for FM ST/TAPE/FF/DIR matrix input.				
IC802	BU4069	CMOS Inverter, 6 Lines	MUTE, LOUD, ADV and SD signal inversion from high to low.				
IC803	μPD1719-538	Microprocessor	System controller, PLL and LED driver.				
Q251	DTC114Y	Switching (for MW STOP SENS set up)	VC-E = 3.5V during an MW seek operation, VC-E = 0V in STOP mode.				
Q252	2SC2021	Switching (MW/LW select)	Turns ON in MW mode : VB-E = 0.6V, VC-E = 2.2V VC-E = 0V in LW mode. KRC-363L only.				
Q401	2SC2021	Stabilizer (for the microprocessor)	Power supply for the microprocessor and CMOS ICs, VE = 5.6V.				
Q402	200122514	Switching	Turns ON when power is switched ON,				
402	2SD1225M	(for the indicator lamp)	VB-E = 0.6V (The indicator lamp lights.).				
Q403	2SD1469	Switching (AM power supply)	Turns OFF in MW/LW mode, VE ≈ 8.3V. Turns OFF in FM mode, VE = 0V				
Q404	2SA874	Switching (FM power supply)	Turns ON in FM mode, VE = 8.3V. Turns OFF in MW/LW mode.				
Q405	2SD1225M	Stabilizer (Radio power supply)	Power supply for the radio, VE ≈ 8.8V.				
Q406	2SC2021	Switching (AM/FM power supply)	Turns ON in FM mode, VB-E = 0.6V, VC-E = 0V.				
Q603	DTC143TF	Switching (loudness)	Turns OFF when the L-ch LOUDNESS is ON, VB-E = 0V.				
Q604	DTC143TF	Switching (toudness)	Turns OFF when the R-ch LOUDNESS is ON, VB-E = 0V.				
Q607	2SA937	Switching (Mute)	Cuts the mute signal in T:C mode.				
Q801	2SC2021	FM LPF (low pass filter)	FM tuning voltage set, VE = 1.0 ~ 7.5V (fmin ~ fmax).				
Q802	2SK246Y	FM LPF (low pass filter)	FM tuning voltage set.				
Q803	2SC2021	Switching (Stop signal inverter)	For STOP signal inversion from high to low.				
Q804	2SC2021	MW/LW LPF (low pass filter)	MW/LW tuning voltage set, VE = 1.0 ~ 8.0V (fmin ~ fmax).				
Q805	2SK246Y	MW/LW LPF (low pass filter)	MW/LW tuning voltage set.				
Q806	2SA937	Switching (DK interruption)	Turns OFF on DK interruption, microprocessor. KRC-363D only.				
Q807	2SA937	Switching (SK)	Turns OFF during SK reception. KRC-363D only.				
Q808	DTA114YF	Switching (microprocessor CE pin)	VC = 5V when power is turned ON, OV when power is OFF.				
Q809	2SC2021	Switching (microprocessor CE pin)					
Q951	2SD1469	Switching (DK min. output)	Switching for DK VR pull-up. Turns OFF when the DK signal is present. Turns ON when the DK signal is not present. KRC-363D only.				



# **CIRCUIT DESCRIPTION**

#### NOISECANCELLER-MPX UNIT

Component						
Ref. No.	Parts No.	Use/Function	Operation/Condition/Compatibility			
E3	STK3401 FM Noise Canceller and MF		Noise canceller, FM multiplexer, anti-multipath circuit.			
IC701	AN6262N	T. ADV (tape advance)				
IC901	TDA1579	SDK processing	Traffic information processing (SK and DK output).			
IC902	AN6556	Op amp.	For the BK signal filter.			
Q151	DTC144EF	Switching (FM ST indicator)	Turns OFF when a stereo broadcast is received. For ST indicator signal inversion from high to low.			
Q152	DTA114YF	Switching (FM MONO)	VB = 5V when the MONO switch is ON.			
Q701	DTC114YF	Switching (T. ADV)	Turns OFF when the TA (tape) switch is ON, VB = 0V.			
Q702	2SB822	Switching (Solenoid drive)	For the T. ADV solenoid drive.			
Q901	DTC114YF	Switching	For the SK output DC inversion.			

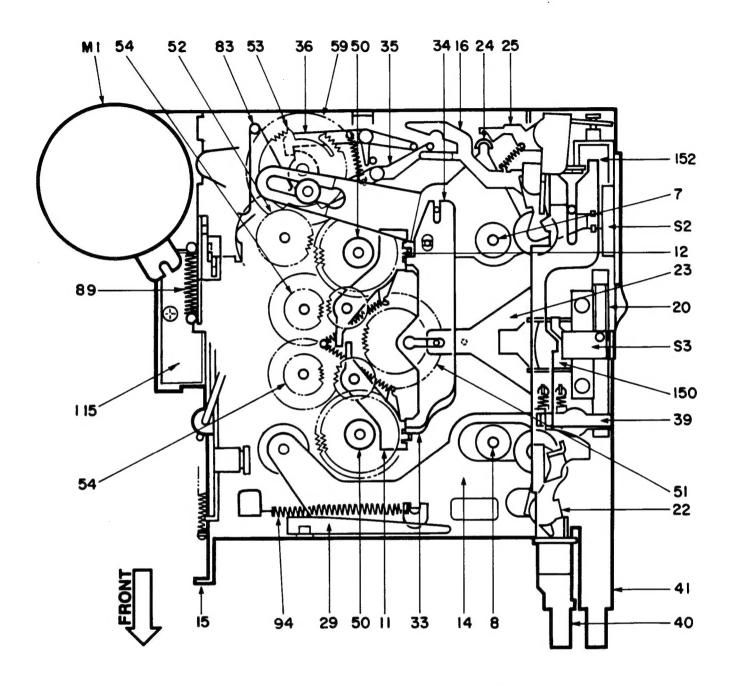
#### **VOLUME UNIT**

Component		I had Free stiers	0			
Ref. No.	Ref. No. Parts No. Use/Function		Operation/Condition/Compatibility			
Q605	2SD1469	Switching (Mute)	For audio muting in a preset or seek operation.			
Q606	2SD1469	Switching (Mute)	For audio muting in a preset or seek operation.			

#### PRE AMP UNIT

Component		Usa/Function	One-rein (0 - 414) - 10			
Ref. No.	Parts No.	Oswrunction	Operation/Condition/Compatibility			
IC301	BA3406AL	Head amp. 2-channel IC	Head amp, with equalizer and metal tape select circuit.			



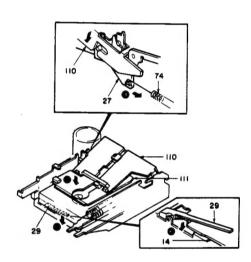


Parts Description (Front perspective view)

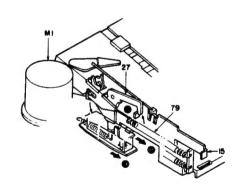


#### LOADING

- 1. Insert a cassette tape (1).
- The cassette guide (118) pushes te lever (reverse [42]) ( ).
- 3. The lever (reverse [42]) turns in the direction of the arrow and releases the lock of the holder (action plate [110]) ( ).
- 801 118
- Through the lock releace of the lever (reverse [42]), the arm (action [27]) is pulled by the tension spring (74), which turns the holder (action plate [110]). The holder (action plate) descends (4).
- 5. Through the descent of the holder (action plate [110]), the holder (cassette case [111]) also descends ( ).
- As the holder (cassette case [111]) descends, the cassette tape pushes the lever (lock plate [29]). The lever (lock plate [29]) then releases the lock of the lever assembly (head plate [14]) (10).

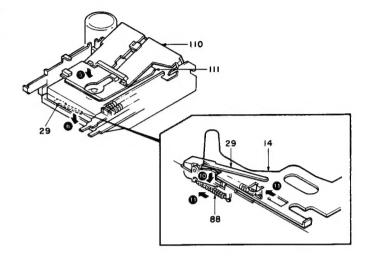


- As the arm (action [27]) turns, the lock of the lever assembly (eject [15]) is released (♠).
- 8. The lever assembly (eject [15]) is pulled by the tension spring (79) and moves forward (3).
- Through the movement of the lever assembly (eject [15]), the lever (49) also moves forward and turns on the slide switch S1. As the slide switch S1 is turned on, electricity is supplied to the motor assembly (M1) (10).

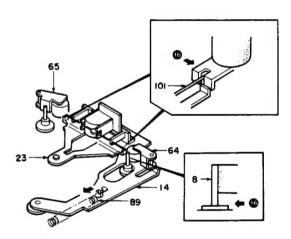




- As the holder (cassette case [110]) descends, the cassette tape pushes the lever (lock plate [29]).
   The lever (lock plate [29]) then releases the lock of the lever assembly (head plate [14]) ( ).
- 11. The lever assembly (head palte [14]) is pulled by the tension spring (89) and moves forward (1).

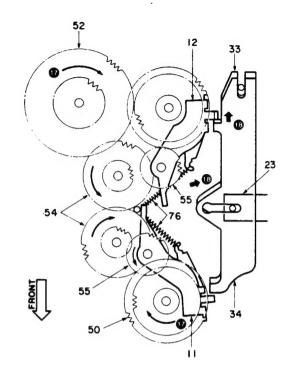


12. Through the forward movement of the lever assembly (head plate [14]), pinch roller assemblies (R & F [64, 65]) make close contact with the shaft of the flywheel assembly (R[8]) through the formed wire (101) (101).



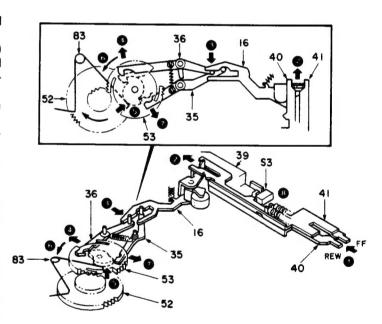


- 13. The rotation is transmitted from each gear (52 → 54 → 55) to the gear assembly (reel base [50]) of the take-up side ( ).
- 14. The gear assembly (reel base [50]) of the payout side is pushed toward the slider assembly (12) by the lever (33) and the gear (take-up [55]) is disengaged in the direction of the arrow (13).



#### **PROGRAM**

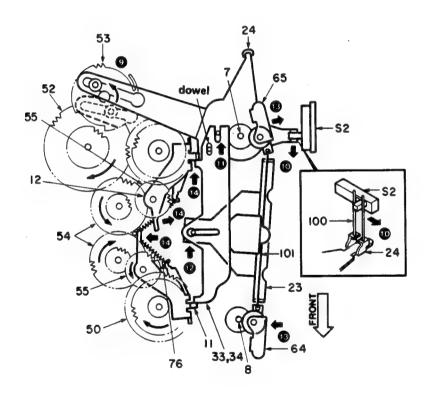
- 1. Push both levers (FR [40] and FR [41]) by hand at the same time (10).
- 2. The calking of the lever assembly (reverse [16]) is sandwiched between the lever (FR [40]) and the lever (FR [41]), and pushes the lever assembly (reverse [16]) (2).
- The lever assembly (reverse [16]) moves the arm (36) (3).
- 4. The arm (36) releases the lock of the gear assembly (switch [53]) (4).
- 5. The torsion coil spring (83) pushes the cam of the gear assembly (switch [53]) in the direction of the arrow (6).
- The gear assembly (switch [53]) is pushed by the torsion coil spring (83), turns in the direction of the arrow, engages in the gear assembly (takeup [52]), and makes a half-turn (6).
- 7. The arm (35) functions as a stop temporarily at this time; the stop is released when the reverse lever returns (2).
- 8. The muting during the program is done by the leaf switch S3 mounted on the lever assembly (side panel [39]) (8).

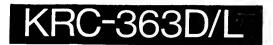




#### FROM FWD PLAY TO RVS PLAY

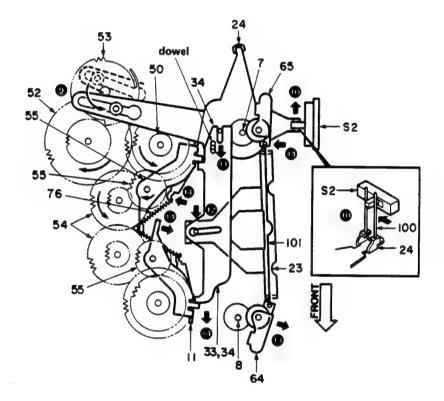
- the gear assembly (switch [53]) moves the arm (24) from the FWD PLAY position to the RVS PLAY position through the movement of its boss (3).
- 10. Through the movement of the arm (24), the slide switch S2 is switched by the formed wire spring (100) ( ).
- 11. The arm (24) moves the lever (33). The lever on it (34) moves at the same time through the dowel on the lever (33) ( ).
- 12. The lever (33) moves the arm (23) (1).
- 13. Through the formed wire (PR [101]) of the arm (23), the pinchroller assembly (R [64]) contacts the shaft of the flywheel assembly (R [8]), and the pinch roller assembly (F [65]) is detached from the shaft of the flywheel assembly (F [7]) (18).
- 14. Through the movement of the lever (33) in the direction of the arrow ( ), the gear (take-up [55]) attached to the slider assembly (11) is pushed by the lever (33), and the rotation is removed from the gear (take-up [54]).
  - Through the movement of the lever (33) in the direction of the arrow ( $\bigcirc$ ), the gear (take-up [55]) attached to the slider assembly (11) is pulled by the tension spring (76), engages with the gear (take-up [54]), and the rotation is transmitted from the gear assembly  $(52 \rightarrow 54 \rightarrow 55 \rightarrow 50)$  ( $\bigcirc$ ).





#### FROM RVS PLAY TO FWD PLAY

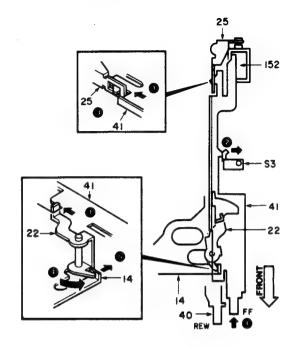
- The gear assembly (switch [53]) moves the arm (24) from the FWD PLAY position to the RVS PLAY position through the movement of its boss (3).
- 10. Through the movement of the arm (24), the slide switch S2 is switched by the formed wire spring (100) (100).
- 11. The arm (24) moves the lever (34). The lever under it (33) moves at the same time through the dowel or the lever (34) (4).
- 12. The lever (34) moves the arm (23) (10).
- 13. Through the formed wire spring (PR [101]) of the arm (23), the pinchroller assembly (F [65]) contacts the shaft of the flywheel assembly (F [7]), and the pinch roller assembly (R [64]) is detached from the shaft of the flywheel assembly (R [8]) (18).
- 14. Through the movement of the lever (33) in the direction of the arrow (10), the gear (take up [55]) attached to the slider assembly (11) is pushed by the lever (33), and the rotation is removed from the gear (take-up [54]).
  - Through the movement of the lever (33) in the direction of the arrow (10), the gear (take-up [55]) attached to the slider assembly (11) is pulled by the tension spring (76), engages with the gear (take up [54]), and the rotation is transmitted from the gear assembly  $(52 \rightarrow 54 \rightarrow 55 \rightarrow 50)$  (13).



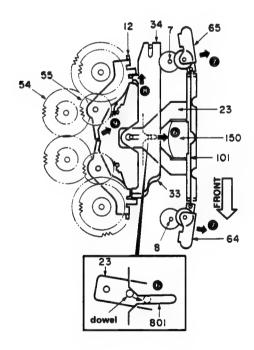


FF

- 1. Push the lever (FR [41]) (1).
- 2. Pushing the lever (FR [41]) makes the leaf switch S3 turn on and muting is applied (2).
- The lever (FR [41]) is locked by the arm (FR release [25])
- By pushing the lever (FR [41]), the lever (FR cam [22]) is pushed in the direction of the arrow (3).
- Through being pushed, the lever (FR cam [22])
  moves the lever assembly (head plate [14]) backward a little. Through the backward movement
  of the lever assembly (head plate [14]), the playback head (150) also moves backward a little
  (6).



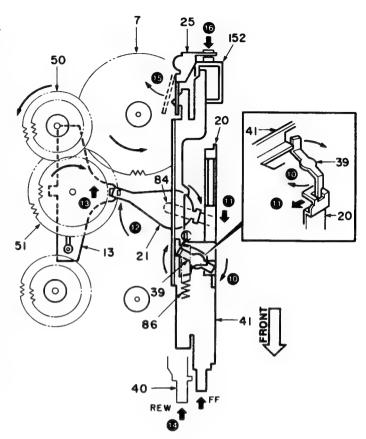
- The arm (23) is slightly at an angle to the lever (34); however, through the backward movement of the lever assembly (head plate [14]), the arm (23) moves backward, its dowel being guided by the slot in the mechanism chassis (801) (6).
- 7. By moving the arm (23) backward, the pinch roller assembly (R [64]) and the pinch roller assembly (F [65]) move backward from the shafts on the flywheel assembly (F [7]) and the flywheel assembly (R [8]) through a formed wire spring (101) (7).
- 8. Through the backward movement of the dowel on the arm (23), the lever (34) moves in the direction of the arrow (8).
- 9. The gear (take-up [55]) attached to the slider assembly (B [12]) disengages from the gear (take-up [54]), and the take-up torque is removed (9).



# KRC-363D/L

# **MECHANISM OPERATION DESCRIPTION**

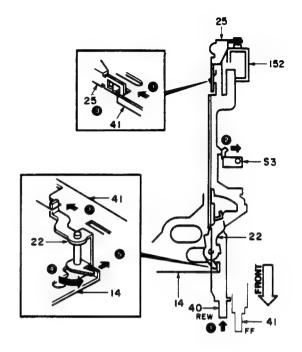
- Meanwhile, through pushing the lever (FR [41]), the calking lever attached to the lever assembly (side panel [39]) is pushed by the lever (FR [41])
- 11. Through pushing the calking lever, the lever (FR cam [20]) moves forward (19).
- 12. Through the forward movement of the lever (FR cam [20]) the torsion coil spring (84) and the lever (FR cam [21]) turn in the direction of the arrow (1).
- 13. Through the turning of the lever (FR cam [21]), the gear assembly (FR gear [51]) attached to the lever assembly (FR [13]) engages with the gear of the flywheel assembly (F [7]) and turns the gear of the gear assembly (FR gear) in the direction of the arrow ( ).
- 14. To release FF, slightly depress the lever (FR [40])
- 15. By depressin the lever (FR [40]), the arm (FR release [25]) moves, and the lever (FR [41]) returns by the tension of the tension spring (86) ( ).
- 16. In the operation of T.ADV, electricity is supplied to the solenoid (152), which attracts the arm (FR release [25]). The lock on the arm (FR release [25]) is released, FF is released and FWD PLAY is engaged (\*\*).



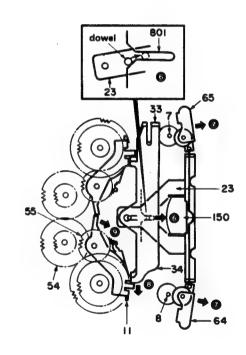


#### **REW**

- 1. Push the lever (FR [40]) (1).
- 2. Pushing the lever (FR [40]) closes the leaf switch S3 and muting is applied (2).
- 3. The lever (FR [40]) is locke by the arm (FR release [25]) (3).
- 4. By pushing the lever (FR [40]), the lever (FR cam [22]) is pushed in the direction of the arrow (4).
- Through being pushed, the lever (FR cam [22]) moves the lever assembly (head plate [14]) backward a little. Through the backward movement of the lever assembly (head plate [14]), the playback head (150) also moves backward a little (5).

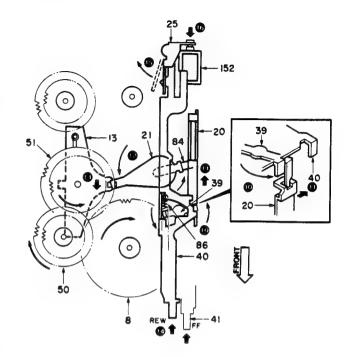


- The arm (23) is slightly at an angle to the lever (34); however, through the backward movement of the lever assembly (head plate [14]), the arm (23) moves backward, its dowel being guided by the slot in the mechanism chassis (801) (6).
- 7. Through the backward movement of the arm (23), the pinch roller assembly (F [7]) and the pinch roller assembly (R [8]) move backward from the shafts of the flywheel assembly (F [7]) and the flywheel assembly (R [8]) (7).
- 8. Through the backward movement of the dowel on the arm (23), the lever (34) moves in the direction of the arrow (8).
- The gear (take-up [55]) attached to the slider assembly (A [11]) disengages from the gear (take-up [54]), and the take-up torque is removed (3).





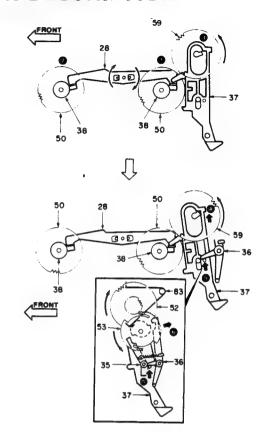
- Meanwhile, through pushing the lever (FR [40]), the calking lever attached to the lever assembly (side panel [39]) is pushed by the lever (FR [40])
- 11. By pushing the calking lever, the lever (FR cam [20]) moves backward ( ).
- By the backward movement of the lever (FR cam [20]), the torsion coil spring (84) and the lever (FR cam [21]) turn in the direction of the arrow ( ).
- 13. Through the turning of the lever (FR cam [21]), the gear assembly (FR gear [51]) attached to the lever assembly (FR [13]) engages with the gear of the fly wheel assembly (R [8]) and turns the gear of the gear assembly (FR gear [51]) in the direction of the arrow ( ).
- 14. To release REW, slightly depress the lever (FR [41]) ( ).
- 15. By depressing the lever (FR [41]), the arm (FR release [25]) moves, and the lever (FR [40]) returns by the tension of the tension spring (86) ( ).
- In the operation of T.ADV, electricity is supplied to the solenoid (152), which attracts the arm (FR release [25]). The lock on the arm (FR release [25]) is released, REW is released, and RVS PLAY is engaged ( ).



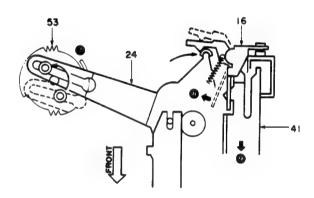


#### **AUTO REVERSE**

- During FWD PLAY, when the rotation of the gear assembly (reel base [50]) of the take-up side stops at the end of the tape, the lower lever (sensor [38]) stops pushing the lever (sensor [28]) (1).
- The operation for RVS PLAY is the same as that for FWD PLAY (2).
- 3. These end sensors on the take-up side stop pushing the end sensor lever (3).
- 4. The lever (sensor [37]) moves forward, riding on the cam of the gear (switch [59]) (1).
- 5. Through the forward movement of the lever (sensor [37]), its boss pushes the arm (36) (6).
- 6. The arm (36) releases the lock of the gear (switch [53]), the gear assembly (switch [53]) is pushed by the torsion coil spring (83), and engages with gear assembly (take-up [52]) (6).



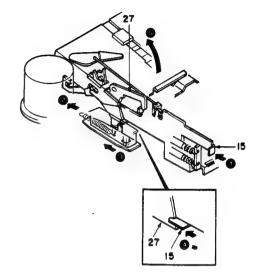
- The gear (switch [53]) makes a half-turn, and operates the program (2).
- At the tape end during the operation of FF or FWD, the end sensor is activated, and the arm (24) moves the lever (reverse [16]) during the program operation (3).
- 9. The level (FR [41]) and the lever (FR [40]) are released (9).
  - \* The rotation of the gear assembly (reel base [50]) resets the lever (sensor [37]). The cam of the gear (switch [49]) pushes the lever (sensor [37]) to set it. After a half-turn of the cam of the gear assembly (switch [59]), the lever (sensor [37]) moves forward.



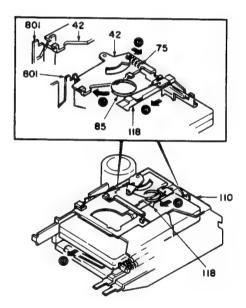


#### **EJECT**

- 1. Push the lever assembly (eject [15]) (1).
- 2. By pushing the lever assembly (eject [15]), the torsion coil spring (95) pushes the lever (49) (2).
- 3. Through pushing the lever (49), the slide switch S1 is turned off, and the lever assembly (head plate [14]) moves backward in the KEY OFF operation (3).
- 4. The lever assembly (eject [15]) pushes and turns the arm (action [27]) (10).
- 5. By turning, the arm (action) pushes up the holder (action plate [110]) (6).



- 6. When the holder (action plate[110]) is pushed up, the lever (reverse [42]) is pulled by the tension spring (75) and turns (16).
- 7. In turning, the lever (reverse [42]) is put on the lever of the mechanism chassis (801)(7).
- 8. The cassette guide (118) is pushed forward by the torsion coil spring (85), and the cassette tape is ejected (18).





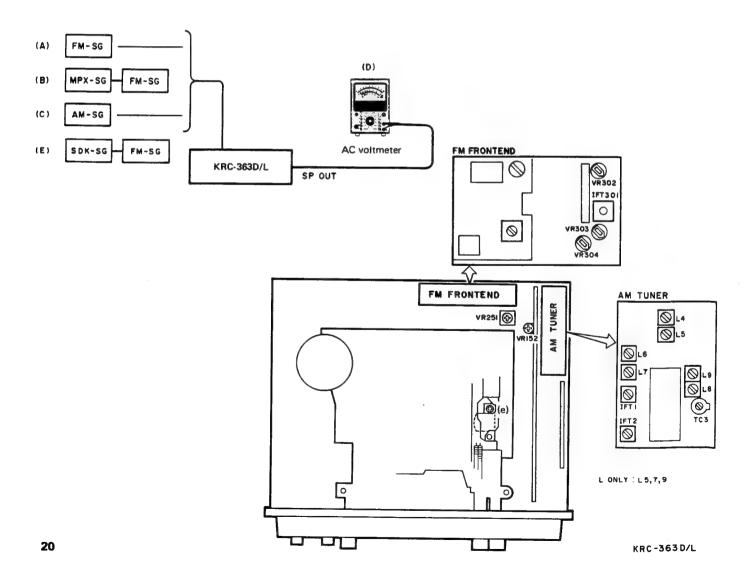
# **ADJUSTMENT**

		INPUT	OUTPUT	TUNER	ALIGNMENT	I	Ι	
No.	ITEM	SETTINGS	SETTINGS	SETTINGS	POINTS	ALIGN FOR	F1G	
FΜ	SECTION						,	
		(A)	Connect					
		98.1MHz	an oscilloscope	PM			١.,	
1	DISCRIMINATOR	1kHz±40kHz dev	to pins 7 and 13	98.1MHz	IFT301	) OV	(a)	
		60dBµ(ANT input)	of 1C301(DC 50mV).				<b>├</b>	
		(A)	(D)					
		98.1MHz	Connect	FM	WD 4.4	Difference between		
2	SOFT MUTE RATIO	1kHz±40kHz dev	an AC Voltmeter	98.1MHz	VR302	60dBu input and		
		60dBµ(ANT input)	to SP output.			20dBμ input levels: 25dB	$\vdash$	
		(A)	Connect a DC	PM		Point at which DC 4.5V		
•	AUTO STOP	98.1MHz	Voltmeter between	FM 98.1MHz	VR304	changes to OV	(в)	
3	LEVEL	1kHz±40kHz dev 20dBµ(ANT input)	pin 4 of 1C802 (TC4069UBP) and GND.	90.1mmz	PUGAT	changes to ut	(")	
		(B)	(D)				$\vdash$	
	,	98,1MHz	Connect					
1		1kHz±40kHz dev	an AC Voltmeter	FM			1	
4	CEDIDATION	Pilot: ±6kHz dev	to SP output.	98.1MHz	VR152	Minimum crosstalk		
4	SEPARATION	Selector: L or R	(Reference	30.1 1112	******	NIAIMAN OIOSOVEIK		
i		60dBu(ANT input)	level: 2V/4Q)					
		(B)	(D)					
		98.1MHz	Connect					
		1kHz±40kHz dev	an AC Voltmeter	PM				
5	ANRC	Pilot: ±6kHz dev	to SP output.	98.1MHz	VR303	Separation: 10dB		
	anav	Selector: L or R	(Reference					
		35dBµ(ANT input)	level: 2V/40)					
SD	K SECTION					<del>*</del>		
		(E)					П	
	DK LEVEL	98,1MHz	Connect					
		0 mod	the AC voltmeter	FM	L901		ł	
6		DK LEVEL	SK 5.33%	to TP1.	98.1MHz	VR901	Maximum output	(c)
		DK 30% BK 60%		SDK:OFF			1	
		60dBµ(ANT input)					_	
		(E)						
		98,1MHz	1			1	Į.	
		1kHz±40kHz dev		PM				
7	SDK VOLUME	SK 5.33%	(B)	98.1MHz	VR951	400mV	1	
	LEVEL	DX 30% BX 60%		VOLUME: 0		1	1	
		60dBµ(AWT input)				<u> </u>		
1 6 7 1 7	CDCMION	W-4- 1. 10 4h	After the AMRC adju			NT imput as required.		
MW	SECTION		nsitivity is too low stments at an input ]					
		make auju	Connect a DC	ever at water th	le nac doce not ober		Т	
	]		Voltmeter between					
(1)	BAND EDGE	_	the VT terminal of	531kH2	L8	DC 1.3V	(d)	
(1)	DAND LDGD		the AM tuner unit	441am2			(4)	
			(pin 3) and GMD.					
		(C)	Vr. of and and.			1	$\top$	
		531kHz	(D)		1		1	
(2)	lF	400H2 30% MOD	Connect an AC	531 kHz	IFT1	Maximum output		
(		30dBµ(ANT input)	Voltaeter		IFT2			
	i	Note 1	to SP output.			1		
		MOLE I				1	$\overline{}$	
		(C)				<b>!</b>		1
		(c)						
(3)	RF ALIGNMENT(1)	(C) 603kHz	(D) Connect an AC	603kH2	L4	Maximum output		
(3)	RF ALIGNMENT(1)	(c)	<b>(D)</b>	603kH2	L4 L6	Maximum output		
(3)	BF ALIGNMENT(1)	(C) 603kHz 400Hz 30% MOD	(D) Connect an AC	603kH2	i e	Maximum output		
(3)	RF ALIGNMENT(1)	(C) 603kH2 400H2 30% MOD 30dBµ(ANT input)	(D) Connect an AC Voltmeter	603kH2	i e	Maximum output		
(3)	RF ALIGNMENT(1)	(C) 603kHz 400Hz 30% MOD 30dBu(ANT input) Note 1	(D) Connect an AC Voltmeter	603kH2	i e	Maximum output		
	RF ALIGNMENT(1)	(C) 603kHz 400Hz 30% MOD 30dBu(ANT input) Note 1 (C)	(D) Connect an AC Voltmeter to SP output.	603kH2 1530kHz	i e	Maximum output  Maximum output		
		(C) 603kHz 400Hz 30% MOD 30dBu(ANT input) Note 1 (C) 1530kHz	(D) Connect an AC Voltmeter to SP output.		L6			
		(C) 603kHz 400Hz 30% MOD 30dBu(ANT input) Note 1 (C) 1530kHz 400Hz 30% MOD	(D) Connect an AC Voltmeter to SP output.  (D) Connect an AC		L6			
(3)		(C) 603kHz 400Hz 30% MOD 30dBu(ANT input) Note 1 (C) 1530kHz 400Hz 30% MOD 30dBu(ANT input)	(D) Connect an AC Voltmeter to SP output.  (D) Connect an AC Voltmeter		L6			
(3)		(C) 603kHz 400Hz 30% MOD 30dBu(ANT input) Note 1 (C) 1530kHz 400Hz 30% MOD 30dBu(ANT input) Note 1	(D) Connect an AC Voltmeter to SP output.  (D) Connect an AC Voltmeter to SP output.		L6 TC3	Maximum output Point at which DC 4.59		
	RF ALIGNMENT(2)	(C) 603kHz 400Hz 30% MOD 30dBu(ANT input) Note 1 (C) 1530kHz 400Hz 30% MOD 30dBu(ANT input) Note 1 (C)	(D) Connect an AC Voltmeter to SP output.  (D) Connect an AC Voltmeter to SP output.  Connect a DC		L6	Maximum output	(b	



# **ADJUSTMENT**

No.	ITEN	INPUT SETTINGS	OUTPUT Settings	TUNER	ALIGNMENT		
L W		35111803	Curiliac	SETTINGS	POINTS	ALIGN FOR	FIG.
(1)	BAND EDGE	_	Connect a DC Voltmeter betwen the VT terminal of the AM tuner unit (pin 3) and GND.	153kHz	L9	DC 1.6V	(d)
<2>	RF ALIGNMENT	(C) 220kHz 400Hz 30% MOD 30dBµ(ANT input) Note 1 CK SECTION	(D) Connect an AC Voltmeter to SP output.	220kHz	LS L7	Maximum output	
[1]	DEMAGNETIZATION AND CLEANING	-	-	Power OFF	Recording head Capstan Pinch roller	Demagnetize the recording head with the head demagnetizer. Clean the recording head, revase head, capstan, and pinch roller with alcohol.	
[2]	AZ I MUTH	MTT-256 10kHz20dB	(D)	PLAY	Azimuth adjustment screw	Adjust the azimuth adjustment screw so that maximum output is obtained.	(e)





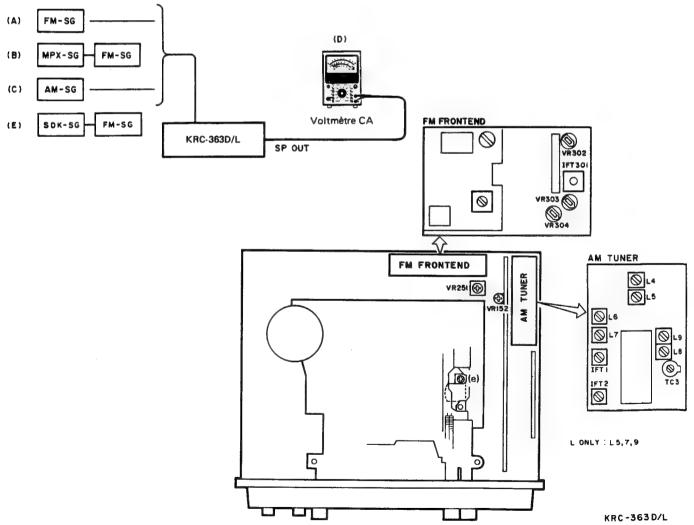
# REGLAGE

		REGLAGE DE	REGLAGE DE	REGLAGE DU TUNER	POINTS DE	I	1
N°	ITEM	L' ENTREE	LA SORTIE	(AMPLI TUNER)	L'ALIGNEMENT	ALIGNER POUR	FIG
SE	CTION MF						
			Connecter				
		(A)	un oscilloscope				
1	DISCRIMINATEUR	98,1MHz	aux broches 7 et	FM	IFT301	OV	(a)
		1 kHz±40kHz dev	13 de de IC301	98,1MHz			
		60dBµ(Entrée ANT) (A)	(DC 50mV).				-
	RAPPORT	98,1MHz	Connecter	FM		Différence entre	1
2	"SOFT MUTE"	lkHz±40kHz dév	un voltmètre	98,1MHz	VR302	les niveaux d'entrée	
_	00.1 2010	60dBµ(Entrēe ANT)	à la sortie SP.		78.502	60dBμ et 20dBμ : 25dB	
			Connecter			Over the rough . rough	+
		(A)	un voltmétre DC				
3	NIVEAU ARRET	98,1WHz	entre la broche 4 de	FM	VR304	Point sor lequel DC 4,5V	(b)
	<b>AUTOMATIQUE</b>	lkHz±40kHz dév	IC802(TC4069UBP)	98,1MHz		charge wur OY	
		20dBµ(Entrée ANT)	et GND				
		(B)	(D)				
		98,1MHz	Connecter				
		1kHz±40kHz dév	un voltmètre	FM		_	
4	SEPARATION	Pilote: 6kHz dév	à la sortie SP.	98,1MHz	VR152	Transmodulation minimum	
		Sélecter: Lou R	(Niveau de				
		60dBµ(Entrée ANT)	référence: 2V/40)				-
		(B)	(D) Connecter				
		98,1MHz 1kHz±40kHz dev	un voltmètre	PM			
5	ANRC	Pilote: 6kHz dev	à la sortie SP.	98,1 <b>1</b> Hz	VR303	Séparation: 10dB	
	nauv	Sélecter: L ou R	(Niveau de	00, 1 <b>2</b> 02	12000	Separation. 1005	
		35dBµ(Entrée ANT)	référence: 2V/40)				
SE	CTION SDK						
		(E)					1
		98,1MHz					1
		0 mod	Connecter	FM	L901		
6	NIVEAU DE DK	SK 5,33%	un voltmètre CA	98,1MHz	VR901	Sortie maximum	(c)
		DK 30% BK 60%	à la TP1.	SDK: OFF			
		60dBu(Entrée ANT)					
		(E)					
ļ	MINEAU DE ODY	98,1MHz		774			
7	NIVEAU DE SDK Volume	1kHz±40kHz dêv	(B)	FM OR IMP	WOOE 1	400-1/	
'	FOLUME	SK 5,33% DK 30% BK 60%	(B)	98,1MHz Volume:0	VR951	400m¥	
		60dBµ(Entrée ANT)		VOLUME: U			
			réglage ANRC, effect	tuer A nouveau l	e réglage de séparat	ion	
SE	CTION MW					enter le niveau d'entrée	
			is. Effectuer les rég				
			Connecter				
			un voltmêtre DC				
(1)	BORD DE BAND	-	entre la borne VT	531kHz	L8	DC 1,3V	(d)
			du syntonisateur AN				
			(broche 3) et GWD.				
ŀ	•	(C)	, ,				
, ,		531kHz	(D)				
(2)	1F	400Hz 30% WOD	Connecter	531kHz	IPT1	Sortie maximum	1
		30dBµ(entrée ANT)	un voltmetre CA		IFT2		
		Note 1 (C)	à la sortie SP.				
		603kHz	(D)				
(3)	ALIGNEMENT H.T.	400Hz 30% MOD	Connecter	603kHz	ы	Sortie maximum	
``´	(1)	30dBµ(entrée ANT)	un voltmetre CA		L6	001110 BEXTEE	
	\ <del>-</del> /	Note 1	à la sortie SP.				1
		(C)			-		
1		1530kHz	(D)				
(4)	ALIGNEMENT H.T.	400Hz 30% MOD	Connecter	1530kHz	TC3	Sortie maximum	
	(2)	30dBµ(entrée ANT)	un voltmetre CA				
		Note 1	å la sortie SP.				L
			Connecter				
		(C)	un voltmètre DC				
1							
(5)	NIVEAU ARRET		entre la broche 4 de	999kHz	VR251	Point sor lequel DC 4.5V	(b)
(5)	NIVEAU ARRET AUTOMATIQUE	999kHz 400Hz 30% MOD 32dBµ(entrée ANT)	entre la broche 4 de IC802(TC4069UBP) et GND.	999kHz	VR251	Point sor lequel DC 4.5V charge wur OV	(b)



### REGLAGE

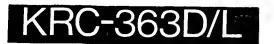
		REGLAGE DE	REGLAGE DE RE	GLAGE DU TUNER	POINTS DE		
N°	ITEM	L' ENTREE	LA SORTIE	(AMPLI TUNER)	L'ALIGNEMENT	ALIGNER POUR	FIG
LW	SECTION						
<1>	BORD DE BANDE	_	Connecter un voltmètre DC entre la borne VT du syntonisateur AM (broche 3) et GND.	153kHz	Ľ9	DC 1,6V	(d)
<b>(2)</b>	TRACKING	(C) 220kHz 400Hz 30% MOD 30dBµ(entrée ANT) Note 1	(D) Connecter un voltmētre CA à la sortie SP.	220kHz	L5 L7	Sortie maximum	
SE	CTION DU	MAGNETPHON	E				
[1]	DÉMAGNÉTISATION ET NETTOYAGE	-	-	Power OFF	Tête d'enregistre- ment Cabestan Galet presseur	Démagnétiser la tête d'enregistrement avec un démagnétiseur de tête. Mettoyer la tête d'enregis- trement, la tête d'effacement, le cabestan et le galet presseur avec de l'alcool.	
[2]	AZ I MUT	MTT-256 10kHz20dB	(D)	PLAY	Vis de réglage de l'azimut	Ajuster la vis de règlage de l'azimut de telle manière que l'on puisse obtenir un niveau de sortie maximum.	(e)





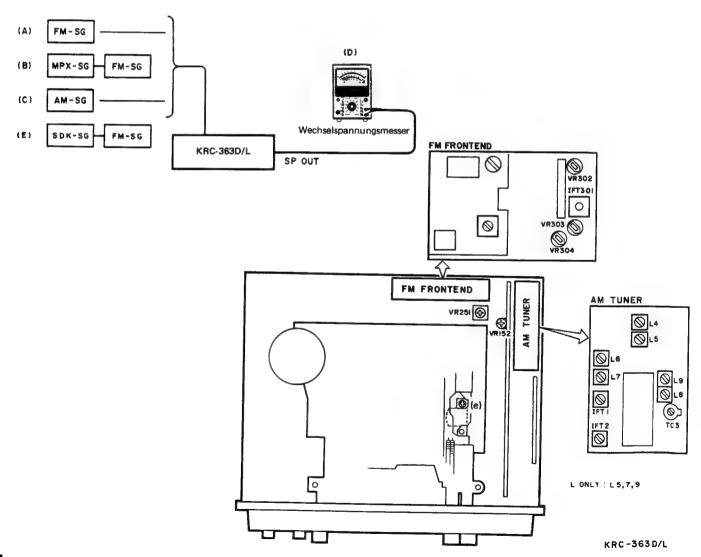
# **ABGLEICH**

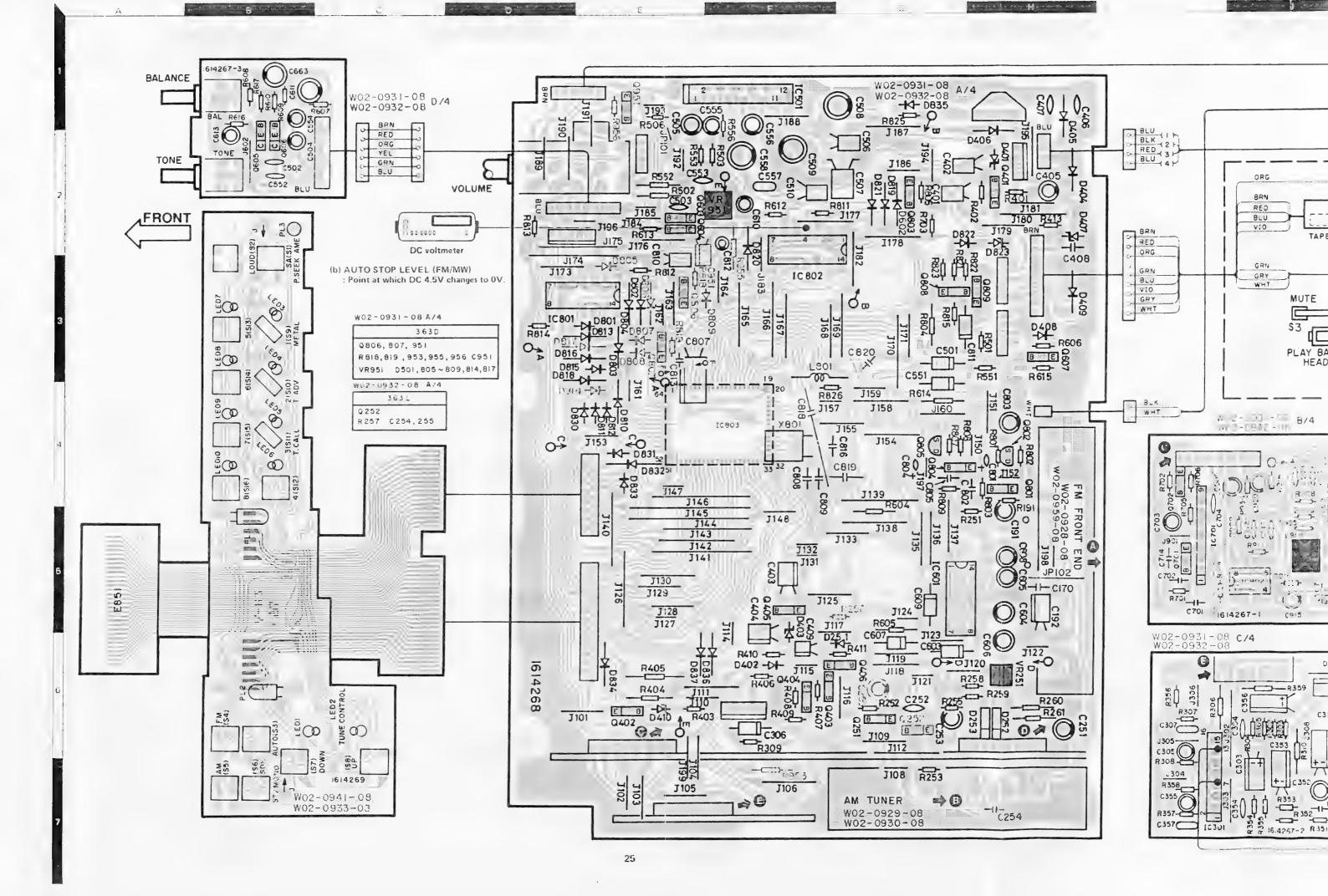
	Ι'	DINCANCE	AUSGANGS-	TUNER-	ABGLEICH-	1	_
NR.	GEGENSTAND	EINGANGS- EINSTELLUNG	EINSTELLUNG	EINSTELLUNG	PUNKTE	ABGLEICHEN FÜR	ABB
	- ABTEILUN		DINOIDEDONG	DINGIBEE	IONRID	IDODLIONDS TO	noo
					I		Γ'''
		(A)	Ein Oszilloskop				ļ
1	DISCRIMINATOR	98,1MHz	an Stifte 7 und 13	FM	1FT301	87	(a)
		1kHz±40kHz Hub	des IC301 anschlie-	98,1MHz			ŀ
		60dBµ(ANT-Eingang)	ßen (DC 50mV).				
		(A)	(D)				
	SOFT-MUTE	98,1MHz	Ein Voltmeter	FM		Unterschied zwischen	
2	VERHÄLTNIS	1kHz±40kHz Hub	an den SP-Ausgang	98,1MHz	VR302	Eingangspegel von 60dBµ	ļ
		60dBu(ANT-Eingang)	anschließen.			und 20dBµ: 25dB	
		(A)	Einen DC-Voltmeter				
3	AUTO-STOP	98,1MHz	zwischen IC802	FM		Stelle an der sich DC 4,5V	l
	PEGEL	1kHz±40kHz Hub	Stift 4 (TC4069UBP)	98,1MHz	VR304	auf 0V umändert	(P)
		20dBu(ANT-Eingang)	und GND anschließen.				<u> </u>
		(B)				İ	
		98.1MHz	(D)				
		1kHz±40kHz Hub	Ein AC-Voltmeter	FM			-
4	TRENNUNG	Pilot:±6kHz Hub	an den SP-Eingang	98,1MHz	VR152	Minimales Ubersprechen	1
		Wähler: Loder R	anschließen.				
		60dBu(ANT-Eingang)	(Bezugspegel: 2V/4Ω)				
		(B)		•			
		98,1MHz	(D)				
		1kHz±40kHz Hub	Ein AC-Voltmeter	FM			
5	ANRC	Pilot:±6kHz Hub	an dem SP-Eingang	98,1MHz	VR303	Trennung: 10dB	
		Wähler: Loder R	anschließen.				
			(Bezugspegel: 2V/4Q)			<u> </u>	<u> </u>
SD	K-ABTEILU				<del>-</del>		_
		(E)					l
		98,1MHz	Ein AC-Voltmeter		·		
	## PD401	0 mod	an den TP1.	PM	L901		١.,
6	DK PEGEL	SK 5,33%	all dell IF L.	98,1MHz	VR901	Maximale Leistung	(c)
		DK 30% BK 60%		SDK:OFF			
		60dBu(ANT-Eingang)					_
		(E)					l
		98,1MHz		P.u		]	l
-	SDK	1kHz±40kHz Hub	(0)	FM	WDGE1	100-V	1
7	LAUTSTÄRKE PEGEL		VR951	400mV	1		
		DK 30% BK 60% 60dBµ(ANT-Eingang)		VOLUME: 0			ł
			nstellung die Separa	tions-Einstellun	g(Stereo Kana) Tren	ung) erneut durchführen.	
MW	-ABTEILUN					orzunehmen, die ANT-Eingabe	
			rderlich erhöhen. Di			•	
		an dem d	lie AGC wirkungslos i	st.		,	
			Ein DC-Voltmeter				
			zwischen der VT-				
(1)	BANDKANTE	-	Klenne des AM-	531kH2	L8	DC 1,3V	(d)
			Tunerteils(Stift 3)		10		
		Tunerteils(Stift 3)					
			und GND anschließen.				
		(c)	und GND anschließen.				
		(C) 531 kHz					
(2)	IF		und GND anschließen.	531kHz	IPT1:	Maximale Leistung	
(2)	IF	531kHz	und GND anschließen. (D)	531 kHz	IFT1 -	Maximale Leistung	
(2)	IF	531kHz 400Hz 30% MOD 30dBµ(ANT-Eingang) Note 1	und GND anschließen. (D) Ein AC-Voltmeter	531kHz		Maximale Leistung	
(2)	IF	531kHz 400Hz 30% MOD 30dBµ(ANT-Eingang) Note 1 (C)	und GND anschließen.  (D)  Ein AC-Voltmeter an den SP-Eingang anschließen.	531kHz		Maximale Leistung	
		531kHz 400Hz 30% MOD 30dBµ(ANT-Eingang) Note 1 (C) 603kHz	und GND anschließen.  (D) Ein AC-Voltmeter an den SP-Eingang anschließen.  (D)		IFT2		
	IF  HF-ABGLEICH(1)	531kHz 400Hz 30% MOD 30dBµ(ANT-Eingang) Note 1 (C) 603kHz 400Hz 30% MOD	und GND anschließen.  (D) Ein AC-Voltmeter an den SP-Eingang anschließen.  (D) Ein AC-Voltmeter	531kHz 603kHz	IFT2	Maximale Leistung  Maximale Leistung	
		531kHz 400Hz 30% MOD 30dBµ(ANT-Eingang) Note 1 (C) 603kHz 400Hz 30% MOD 30Dbµ(ANT-Eingang)	und GND anschließen.  (D)  Ein AC-Voltmeter an den SP-Eingang anschließen.  (D)  Ein AC-Voltmeter an den SP-Eingang		IFT2		
		531kHz 400Hz 30% MOD 30dBµ(ANT-Eingang) Note 1 (C) 603kHz 400Hz 30% MOD 30Dbµ(ANT-Eingang) Note 1	und GND anschließen.  (D) Ein AC-Voltmeter an den SP-Eingang anschließen.  (D) Ein AC-Voltmeter		IFT2		
(2)		531kHz 400Hz 30% MOD 30dBµ(ANT-Eingang) Note 1 (C) 603kHz 400Hz 30% MOD 30Dbµ(ANT-Eingang) Note 1 (C)	und GND anschließen.  (D)  Ein AC-Voltmeter an den SP-Eingang anschließen.  (D)  Ein AC-Voltmeter an den SP-Eingang anschließen.		IFT2		
(3)	HF-ABGLEICH(1)	531kHz 400Hz 30% MOD 30dBµ(ANT-Eingang) Note 1 (C) 603kHz 400Hz 30% MOD 30Dbµ(ANT-Eingang) Note 1 (C) 1530kHz	und GND anschließen.  (D)  Ein AC-Voltmeter an den SP-Eingang anschließen.  (D)  Ein AC-Voltmeter an den SP-Eingang anschließen.	603kHz	1FT2 L4 L6	Maximale Leistung	
		531kHz 400Hz 30% MOD 30dBµ(ANT-Eingang) Note 1 (C) 603kHz 400Hz 30% MOD 30Dbµ(ANT-Eingang) Note 1 (C) 1530kHz 400Hz 30% MOD	und GND anschließen.  (D)  Ein AC-Voltmeter an den SP-Eingang anschließen.  (D)  Ein AC-Voltmeter an den SP-Eingang anschließen.  (D)  Ein AC-Voltmeter		IFT2		
(3)	HF-ABGLEICH(1)	531kHz 400Hz 30% MOD 30dBµ(ANT-Eingang) Note 1 (C) 603kHz 400Hz 30% MOD 30Dbµ(ANT-Eingang) Note 1 (C) 1530kHz 400Hz 30% MOD 30Dbµ(ANT-Eingang)	und GND anschließen.  (D)  Ein AC-Voltaeter an den SP-Eingang anschließen.  (D)  Ein AC-Voltaeter an den SP-Eingang anschließen.  (D)  Ein AC-Voltaeter an den SP-Eingang anschließen.	603kHz	1FT2 L4 L6	Maximale Leistung	
(3)	HF-ABGLEICH(1)	531kHz 400Hz 30% MOD 30dB#(ANT-Eingang) Note 1 (C) 603kHz 400Hz 30% MOD 30Db#(ANT-Eingang) Note 1 (C) 1530kHz 400Hz 30% MOD 30Db#(ANT-Eingang) Note 1	und GND anschließen.  (D)  Ein AC-Voltmeter an den SP-Eingang anschließen.  (D)  Ein AC-Voltmeter an den SP-Eingang anschließen.  (D)  Ein AC-Voltmeter	603kHz	1FT2 L4 L6	Maximale Leistung	
(3)	HF-ABGLEICH(1)	531kHz 400Hz 30% MOD 30dBµ(ANT-Eingang) Note 1 (C) 603kHz 400Hz 30% MOD 30Dbµ(ANT-Eingang) Note 1 (C) 1530kHz 400Hz 30% MOD 30Dbµ(ANT-Eingang)	und GND anschließen.  (D)  Ein AC-Voltaeter an den SP-Eingang anschließen.  (D)  Ein AC-Voltaeter an den SP-Eingang anschließen.  (D)  Ein AC-Voltaeter an den SP-Eingang anschließen.	603kHz	1FT2 L4 L6	Maximale Leistung	
(4)	HF-ABGLEICH(1)	531kHz 400Hz 30% MOD 30dB#(ANT-Eingang) Note 1 (C) 603kHz 400Hz 30% MOD 30Db#(ANT-Eingang) Note 1 (C) 1530kHz 400Hz 30% MOD 30Db#(ANT-Eingang) Note 1	und GND anschließen.  (D) Ein AC-Voltmeter an den SP-Eingang anschließen.  (D) Ein AC-Voltmeter an den SP-Eingang anschließen.  (D) Ein AC-Voltmeter an den SP-Eingang anschließen.  Ein DC-Voltmeter zwischen Stift 4	603kHz 1530kHz	1FT2 L4 L6	Maximale Leistung  Maximale Leistung  Stelle an der sich DC 4.5V	
3)	HF-ABGLEICH(1)  HF-ABGLEICH(2)	531kHz 400Hz 30% MOD 30dEµ(ANT-Eingang) Note 1 (C) 603kHz 400Hz 30% MOD 30Dbµ(ANT-Eingang) Note 1 (C) 1530kHz 400Hz 30% MOD 30Dbµ(ANT-Eingang) Note 1 (C) 999kHz 400Hz 30% MOD	und GND anschließen.  (D) Ein AC-Voltmeter an den SP-Eingang anschließen.  (D) Ein AC-Voltmeter an den SP-Eingang anschließen.  (D) Ein AC-Voltmeter an den SP-Eingang anschließen.  Ein DC-Voltmeter	603kHz 1530kHz	1FT2 L4 L6	Maximale Leistung  Maximale Leistung	(b)



# **ABGLEICH**

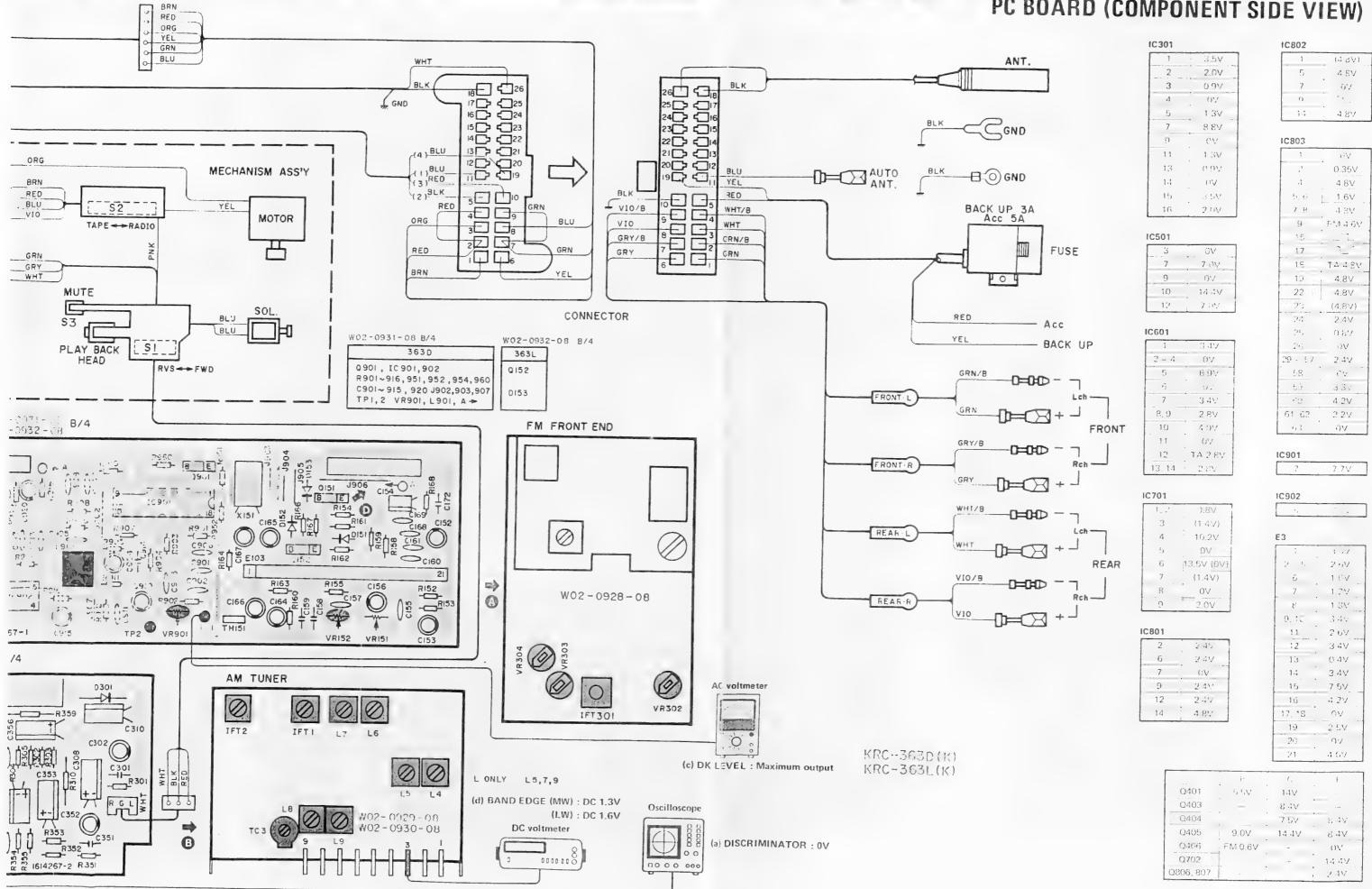
NR.	GEGENSTAND	EINGANGS- EINSTELLUNG	AUSGANGS- Einstellung	TUNER- EINSTELLUNG	ABGLEICH- Punkte	ABGLEICHEN FÜR	ABB.
LW	-ABTEILUN	G					
<1>	BANDKANTE	-	Ein DC-Voltmeter zwischen der VT- Klemme des AM- Tunerteils(Stift 3) und GND anschließen.	153kHz	L9	DC 1.6V	(d)
<2>	HF-ABGLEICH	(C) 220kHz 400Hz 30% MOD 30dBµ(ANT-Eingang) Note 1	(D) Ein DC-Voltmeter an den SP-Elngang anschließen.	220kHz	L5 L7	Maximale Leistung	
CA	SSETTE DE	CK ABTEILU	NG				
[1]	ENTWAGNETISIERUNG Und Reinigung	-	-	Power OFF	Sprechkopf Tonrolle Klemmrolle	Mit dem Entmagnetisierer entmagnetisieren. Sprechkopf, Löschkopf, Klemmrolle mit Alkohol reinigen.	
[2]	AZIMUT	MTT-256 10kHz20dB	(D)	PLAY	Azimut- Einstellschraube	Die Azimut-Einstellschraube der art berstellen, daß die maximale Ausgangs- leistung erhalten wird.	(e)



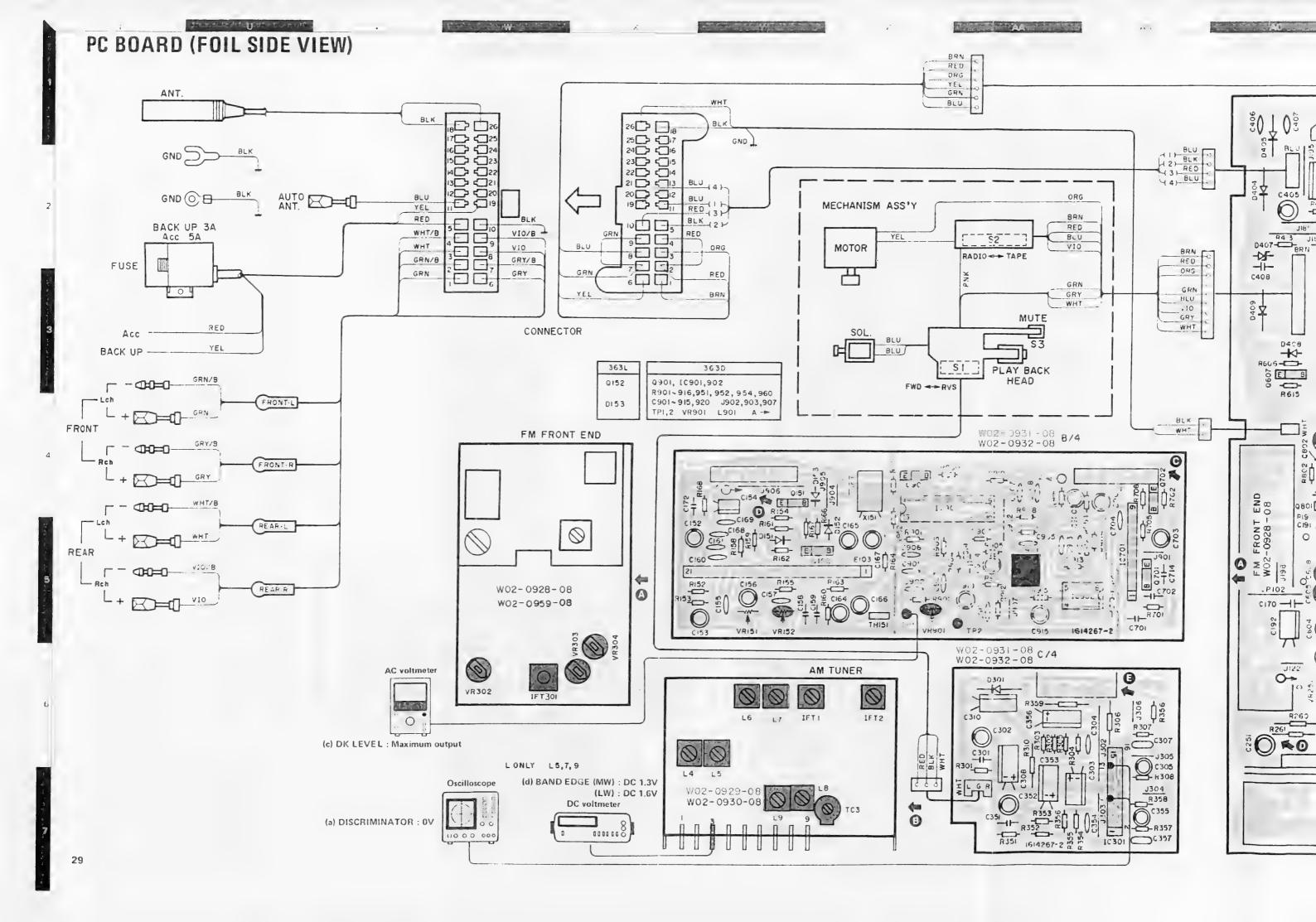


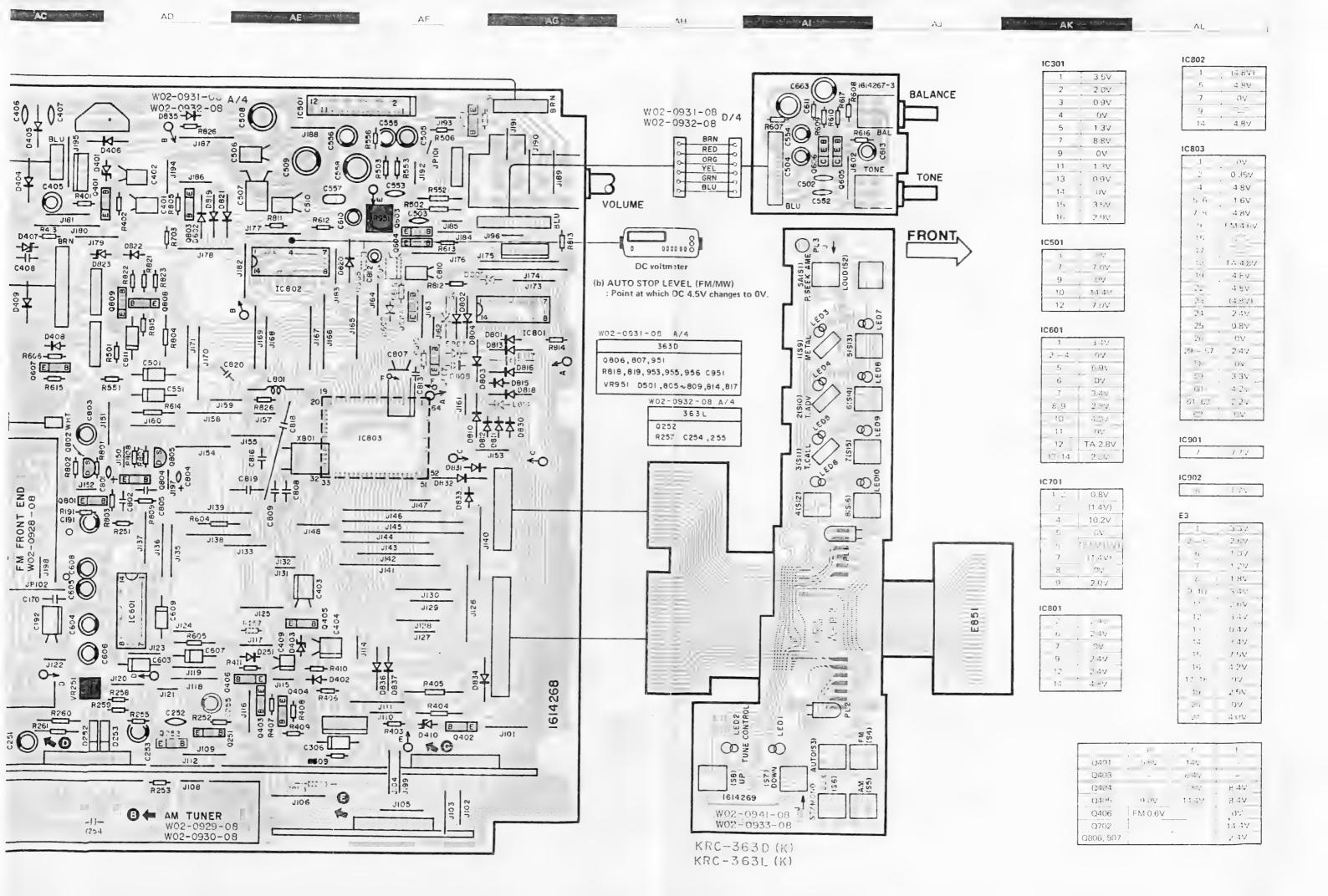
# PC BOARD (COMPONENT SIDE VIEW)

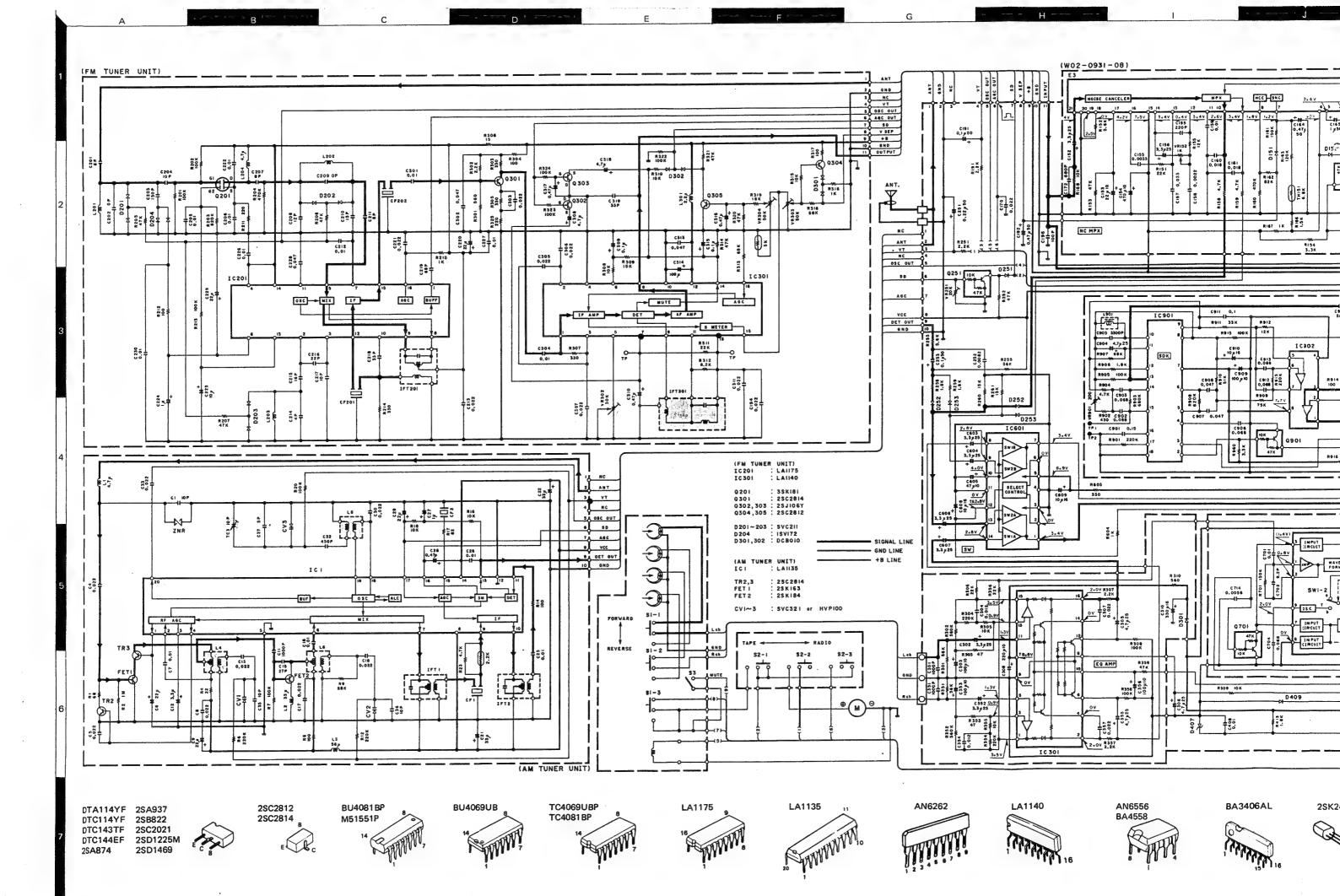
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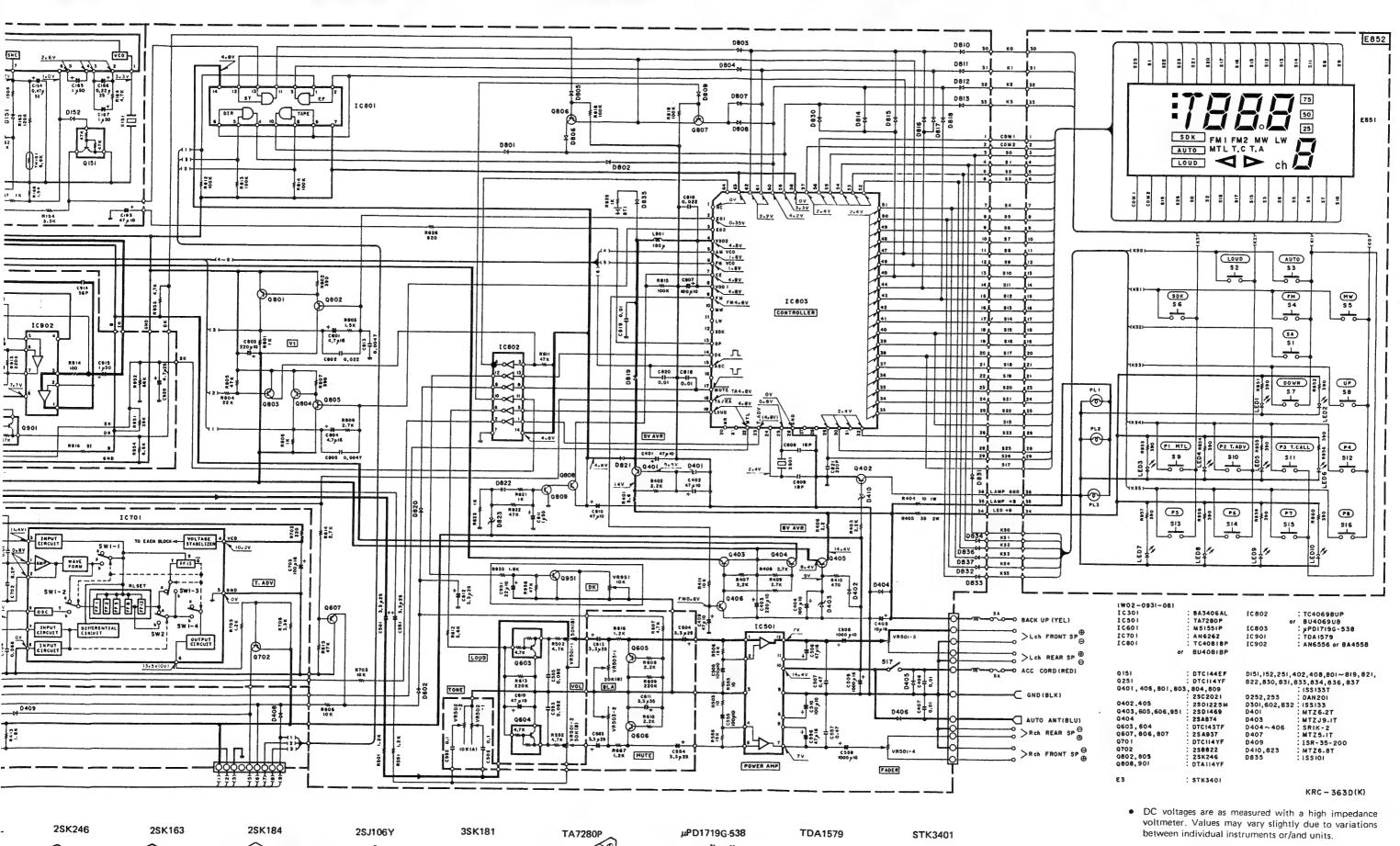


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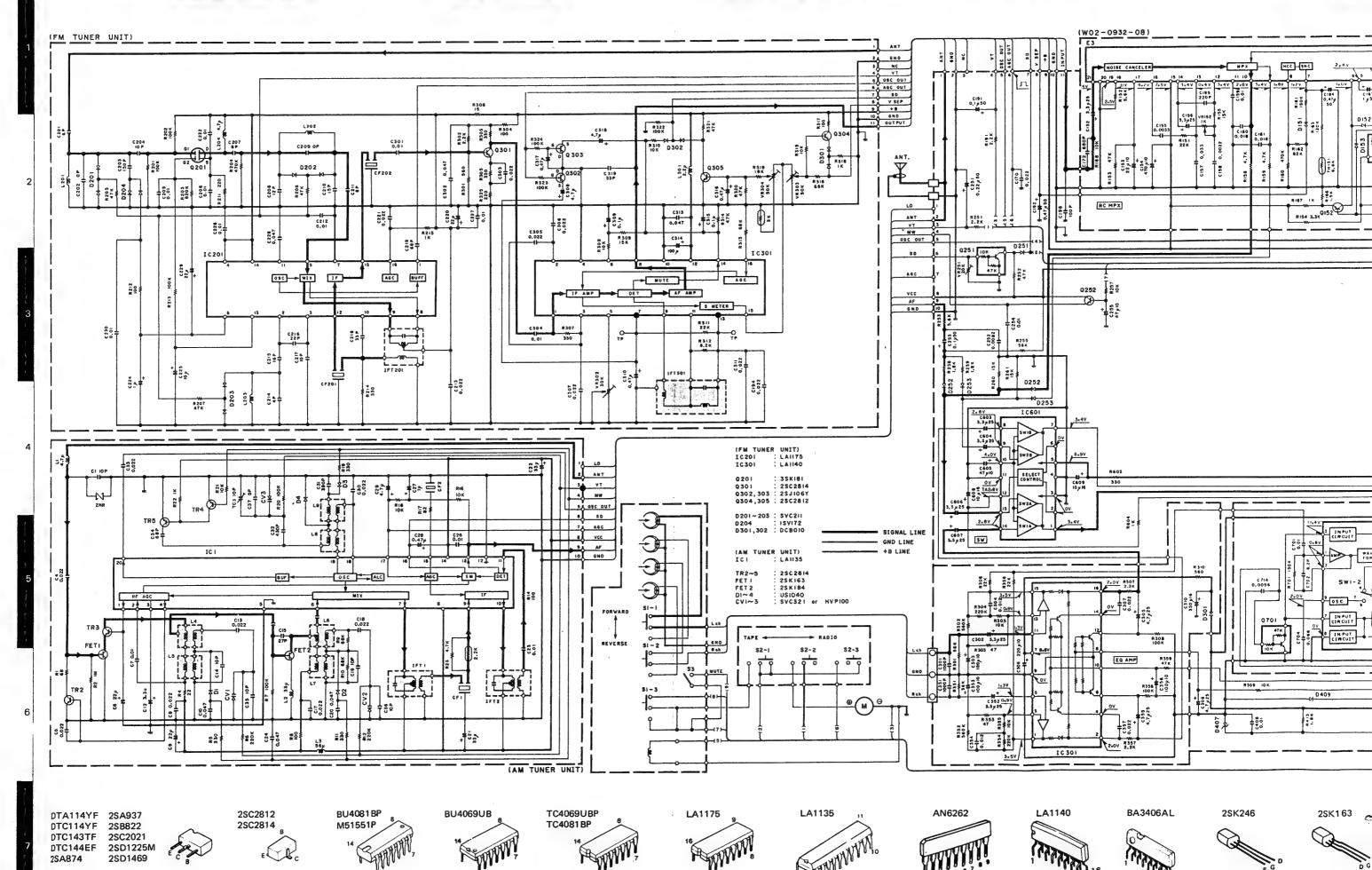


16

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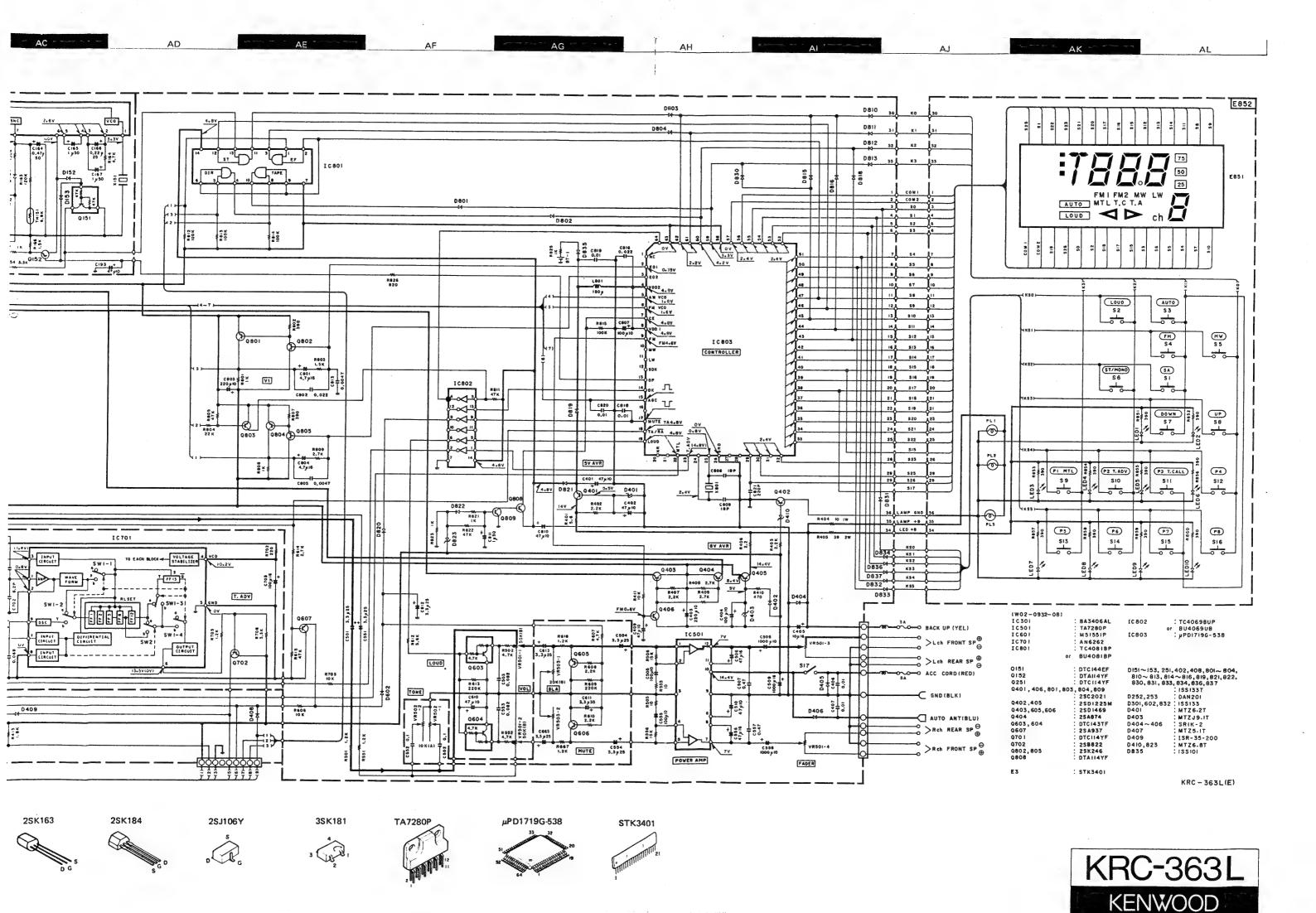
KRC-363D KENWOOD

- 17 R



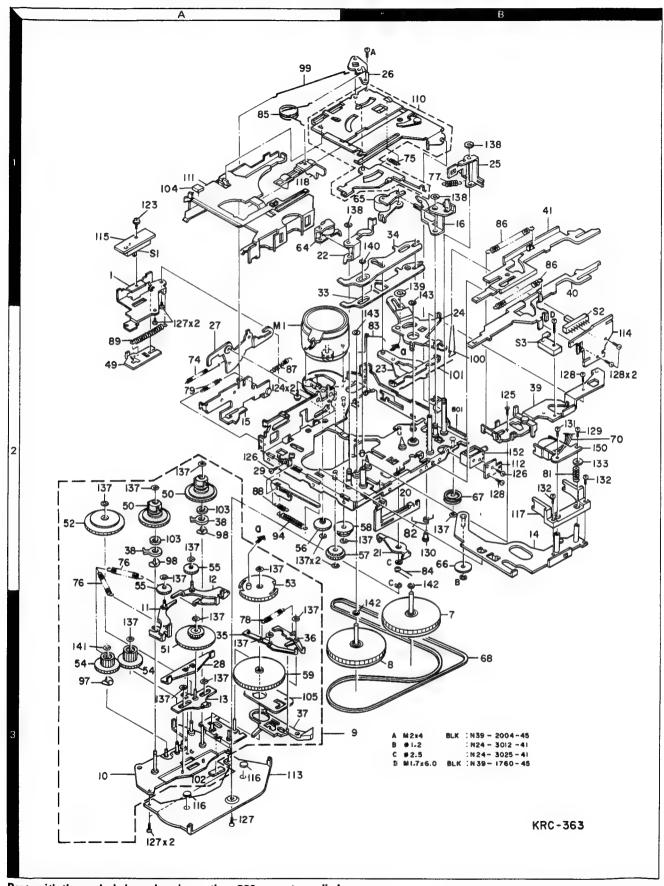
**37** 

U =





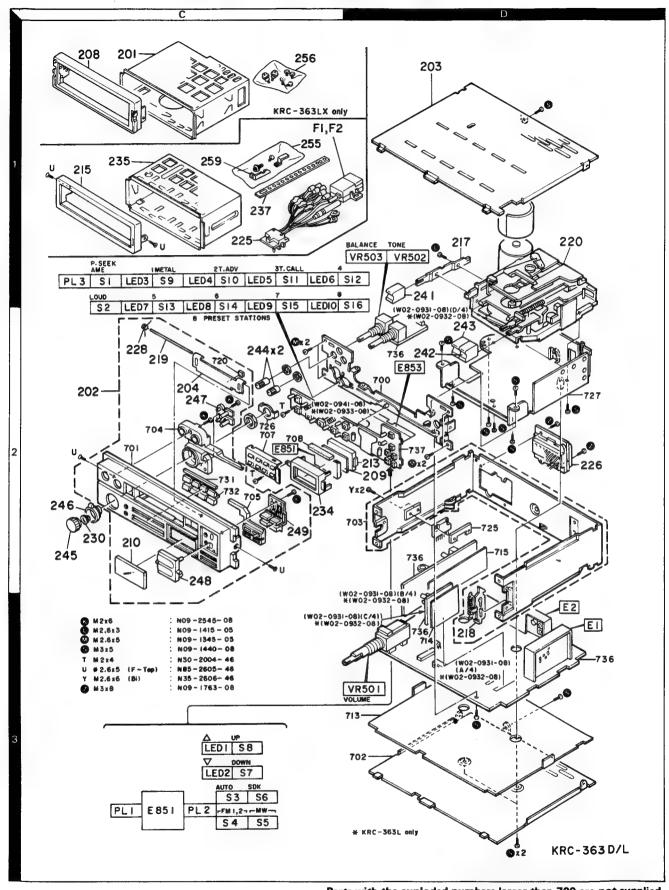
# **EXPLODED VIEW (MECHANISM)**



Parts with the exploded numbers larger than 800 are not supplied.



# **EXPLODED VIEW (UNIT)**





→ New Parts

Parts without Parts No. are not supplied.

Les articles non mentionnes dans le Parts No. ne sont pas fournis.

Teile ohne Parts No. werden nicht geliefert.

Ref. No.	Address	New Parts	Parts No.	Description	Desti-	Re-		
参照者号	位置	新	部品番号	部品名/規格	nation 仕 向	mark		
KRC-363D/L								
201 202 202 202 203 204	10 20 20 10 20	36:	A01-1563-11 A20-5578-08 A20-5579-08 A52-0121-08 A53-1034-08	CASE PANEL ASSY PANEL ASSY PANEL ASSY FRONT AND TOP PLATE CASSETTE HOLDER		LX D L		
208 209 210 210 213	10 20 20 20 20 20	*	807-1751-33 811-0187-08 812-0097-08 812-0098-08 812-0562-08	ESCUTCHEON COLLAR FILTER INDICATOR (LCD) INDICATOR (LCD) LIGHTING BOARD (LCD)		D L		
215 - - -	10	* *	B01-0400-08 B46-0100-10 B50-8944-00 B58-0803-13	ESCUTCHE®N WARRANTY CARD INSTRUCTI®N MANUAL CAUTI®N CARD	ET	D		
217 218 219 220	1D 3D 2C 1D	*	D10-2156-08 D21-2157-08 D21-1451-08 D40-0819-08	LEVER (EJECT) LEVER EXTENSION SHAFT(CASSETTE LID) CASSETTE MECHANISM ASSY				
225 226	1C 2D	*	E30-2403-05 E30-2448-05	OUTPUT CORD ASSY (26P) CONNECTOR ASSY (26P)				
F1 F2	10 10		F06-5024-05 F06-3026-05	FUSE (5A) ACC FUSE (3A) BACKUP				
228 230	2C 2C		GD1-2234-08 GD9-0606-08	TØRSIØN CØIL SPRING(CASET LID) SPRING (PØWER KNØB)				
- - - -		* * * * * * *	HD1-7877-D8 HD1-7878-D8 H10-3668-D8 H10-3669-D8 H13-0018-D8	ITEM CARTON BOX ITEM CARTON BOX POLYSTYRENE FOAMED FIXTURE(L) POLYSTYRENE FOAMED FIXTURE(R) PAD		D L		
			H25-0112-04 H25-0173-04	PRØTECTIØN BAG (INST.MANU) PRØTECTIØN BAG (SET)				
234 235 237	20 10 10		J19-2996-08 J21-5256-08 J54-0059-04	LCD HOLDER MOUNTING HARDWARE STAY				
241 242 243 244 245	1D 2D 2D 2C 2C		K27-1906-08 K27-1907-08 K27-1908-08 K27-1908-08 K29-3227-08 K29-3228-08	KNOB(BUTTON) EJECT KNOB(BUTTON) FF KNOB(BUTTON) REW KNOB (BASS, TREBLE) KNOB (VOLUME)				
246 247 248 249	20 20 20 20		K29-3229-08 K29-3230-08 K29-3233-08 K29-3234-08	KNOB (FADER) KNOB (LOUD, AME) KNOB ASSY (UP/DOWN) KNOB ASSY (FM, AM)				
255 256 K L M	1C 1C 2C 1D 2C,2D	*	N99-0273-08 N99-0277-05 N09-2545-08 N09-1415-05 N09-1345-05	SCREW SET SCREW SET SCREW (M2X6) SCREW (M2. 6X3) SCREW (M2. 6X5)		LX		
S Z	1D,3D 2D		N09-1440-08 N09-1763-08	SCREW (M3X5) SCREW (M3XB)				

E: Scandinavia & Europe K: USA

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Ref. No.	Address	New Parts	Parts No.	Desc	ription			Re-
参照者号	位置	Farts 新	部品番号	都品:	名/規	格	nation 仕 向	marks
259 BT1 BT1	10	* *	W01-0179-08 W09-0046-05 W09-0088-05	HANDLE LITHUM BATTERY LITHUM BATTERY				
-		IV	IAIN UNIT (W02-093	1-08) : D , (W02-09	32-08) :	L		
E851 LED1,2 LED3-10 PL1 -3	20 30 10 10,30	*	B38-0111-08 B30-1227-08 B30-1228-08 B30-1226-08	DISPLAY ASSY LED LED LAMP (65MA)	(UP/D	BMN)		
C152 C153 C154 C155 C156			C90-0498-05 C90-0497-05 CE04DW1A471M C91-0664-05 C90-0498-05	ELECTRO 2 ELECTRO 4 CERAMIC 0	. 3UF 2UF 70UF . 0033UI . 3UF	25WV 10WV 10WV F K 25WV		
C157 C158 C159 C160,161 C164			C91-0687-05 CF92V1H222J CF92V1H103J CF92V1H183J C90-0484-05	MF 2 MF 0 MF 0	. 033UF 200PF . 010UF . 018UF . 47UF	K J J SOWV		
C165 C166 C167 C170 C172			C90-0824-05 C90-0506-05 C90-0824-05 C91-0929-08 CK45B1H681K	ELECTRO 11 CERAMIC 0	UF 1. 22UF UF 1. 022UF 1. 022UF	50WV 50WV 50WV M K		
C191 C192 C193 C194 C195	į		CE04KW1H0R1M CE04CW1HR47M C90-0480-05 C91-0929-08 CK45B1H221K	ELECTRO 0. ELECTRO 4 CERAMIC 0.	. 1UF . 47UF 7UF . 022UF 20PF	50WV 50WV 10WV M K		
C196 C251 C252 C253 C254			CK45B1H101K CE04KW1HR22M C91-0674-05 CE04KW1H0R1M C91-0769-05	ELECTRO O CERAMIC O ELECTRO O	00PF . 22VF . 0082VF . 1VF . 01VF	K 50WV F K 50WV M		L
C255 C301 C302 C303 C304			CE04CW1A470M C91-0757-05 CE04CW1E3R3M C90-1501-08 CF92V1H123J	CERAMIC 0. ELECTRO 3. ELECTRO 10	7UF . 001UF . 3UF 00UF . 012UF	10WV K 25WV 10WV J		L
C305 C306 C307 C308 C310			CE04CW1E4R7M C90-1372-05 CF92V1H223J CE04DW1A221M CE04DW1C331M	ELECTR <b>0</b>	. 7UF . 7UF . 022UF 20UF 30UF	25WV 25WV J 10WV 16WV		
C351 C352 C353 C354 C355			C91-0757-05 CE04CW1E3R3M C90-1501-08 CF92V1H123J CE04CW1E4R7M	ELECTRO 3. ELECTRO 11 MF 0.	. 001UF . 3UF 00UF . 012UF . 7UF	K 25WV 10WV J 25WV		
C356 C357 C401,402 C403 C404			CE04DW1A101M CF92V1H223J C90-0480-05 CE04DW1A221M C90-1501-08	MF D. ELECTRO 4' ELECTRO 2:	00UF . 022UF ?UF 20UF 00UF	10WV J 10WV 10WV 10WV		
C405			C90-0478-05	ELECTR® 10	DUF	16WV		

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W:Europe P: Canada

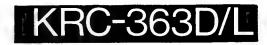
M: Other Areas

U: PX(Far East, Hawaii) T: England

X: Australia

D : KRC-363D (Japan made) only
L : KRC-363L (Japan made) and
KRC-363LX (France made)
LX : KRC-363LX (France made) only

★ indicates safety critical components.



× New Parts

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Ref. No.	Address	New Parts	Parts No.		Description			Re- marks
参照者号	位置	#	部品番号	# 1	8. 名/規:	<b>k</b>		備考
C406,407 C408 C409 C501 C502			CK45F1H103Z C91-0769-05 CE04CW1A470M C90-1371-05 C91-0700-05	CERAMIC CERAMIC ELECTRO ELECTRO CERAMIC	0. 010UF 0. 01UF 47UF 3. 3UF 0. 1UF	Z M 10WV 25WV J		
0503 0504 0505 0506 0507			C91-0698-05 C90-0498-05 CE04KW1A101M CE04DW1C470M CF92V1H474J	CERAMIC ELECTRO ELECTRO ELECTRO MF	0. 082UF 3. 3UF 100UF 47UF 0. 47UF	K 25WV 10WV 16WV J		
C508 C509 C510 C510 C551			CE04DW1A102M CE04DW1C102M CE04CW1A470M CE04KW1A101M C90-1371-05	ELECTRO ELECTRO ELECTRO ELECTRO ELECTRO	1000UF 1000UF 47UF 100UF 3. 3UF	10WV 16WV 10WV 10WV 25WV		L D
C552 C553 C554 C555 C556			C91-0700-05 C91-0698-05 C90-0498-05 CE04KW1A101M CE04KW1C470M	CERAMIC CERAMIC ELECTRO ELECTRO ELECTRO	0. 1UF 0. 082UF 3. 3UF 100UF 47UF	J K 25WV 10WV 16WV		
C557 C558 C603 C604 C606			CF92FV1H474J CE04DW1A102M C90-1371-05 CE04CW1E3R3M CE04CW1E3R3M	MF ELECTRO ELECTRO ELECTRO ELECTRO	0. 47UF 1000UF 3. 3UF 3. 3UF 3. 3UF	J 10WV 25WV 25WV 25WV		
C607 C608 C609 C610 C611			C90-1371-05 C90-0478-05 C90-1369-05 C90-0480-05 CE04KW1E3R3M	ELECTRO ELECTRO ELECTRO ELECTRO ELECTRO	3. 3UF 10UF 10UF 47UF 3. 3UF	25WV 16WV 16WV 10WV 25WV		
C613 C663 C701 C702 C703		*	CE04KW1E3R3M CE04KW1E3R3M C91-0769-05 C91-1234-05 C90-1501-08	ELECTRO ELECTRO CERAMIC CERAMIC ELECTRO	3. 3UF 3. 3UF 0. 01UF 8. 2K 100UF	25WV 25WV M K 10WV		
C704 C714 C801 C802 C803		*	CF92V1H6B3J C91-0766-05 CS15E1C4R7K C91-0684-05 CE04KW1A221M	MF CERAMIC TANTAL CERAMIC ELECTR®	0. 068UF 0. 0056UF 4. 7UF 0. 022UF 220UF	J M 16WV K 10WV		
C804 C805 C807 C808,809 C810			CS15E1C4R7K C91-0765-05 C90-1263-05 C91-1241-05 CE04CW1A470M	TANTAL CERAMIC ELECTRO CERAMIC ELECTRO	4. 7UF 0. 0047UF 100UF 18PF 47UF	16WV M 16WV J 10WV		
C811 CB12 CB13 C816 CB18-820			C90-1377-05 CE04CW1E3R3M C91-0765-05 C91-0684-05 C91-0769-05	ELECTRO ELECTRO CERAMIC CERAMIC CERAMIC	1.0 UF 3. 3UF 0. 0047UF 0. 022UF 0. 01UF	50WV 25WV M K M		:
C821 C901 C902,903 C904 C905		*	CK45B1H221K CF92V1H154J CF92V1H6B3J CE04CW1E4R7M CQ93M1H332J	CERAMIC MF MF ELECTRO MYLAR	220PF 0. 15UF 0. 06BUF 4. 7UF 3300PF	K J J 25WV J	And the state of t	D D D

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Ref. No.	Address	New		Description	Desti-	
参照者号	位置	<b>*</b>	都品番号	部品名/規格	nation 仕 向	marks
C906 C907,908 C909 C910 C911			CF92V1H683J CF92V1H473J C90-1501-08 C90-0478-05 CF92V1H104J	MF 0.068UF J MF 0.047UF J ELECTRO 100UF 10WV ELECTRO 10UF 16WV MF 0.10UF J		D D D
C912,913 C914 C915 C920 C951			CF92V1H6B3J C91-0739-05 C90-0824-05 CED4CW1E470M CE04CW1A220M	MF 0.068UF J CERAMIC 56PF J ELECTRO 1UF 50WV ELECTRO 47UF 25WV ELECTRO 22UF 10WV		D D D
EB53	2D	*	J25-5946-08	FLEXIBLE PRINTED WIRING BOARD		
L801 L901 X151 X801		*	L40-1811-14 L39-0153-08 L78-0240-08 L77-0573-05	SMALL FIXED INDUCTOR(180UH) SK COIL CERAMIC RESONATOR CRYSTAL RESONATOR(4.5MHZ)		ם
R404 R405			RK73FB2A391J R92-0670-05 R92-0679-05 RS14DB3A100J RS14DB3D390J	CHIP R 390 J 1/10W CHIP R 0 0HM CHIP R 0 0HM FL-PR00F RS 10 J 1W FL-PR00F RS 39 J 2W		
R851-860 VR152 VR251 VR501 VR502	3D 1D	*	RK73FB2A391J R12-1098-08 R12-3450-05 R29-9018-08 R10-3033-08	CHIP R 390 J 1/10W TRIMMING POT. (1K) SEP TRIMMING POT. (20K)AM STOP POTENTIOMETER(MAIN VOL) POTENTIOMETER(TONE)		
VR503 VR901 VR951	1D	*	R10-3034-08 R12-5074-08 R12-3443-05	POTENTIOMETER(BALANCE) TRIMMING POT. (200)SK TRIMMING POT. (10K)DK MIN		D D
S1 -8 S9 -11 S12 -16	1C.3C 1C 1C.1D	*	\$40-1123-08 \$40-1128-08 \$40-1123-08	TACT SWITCH (TUNE, AUTO, FM) TACT SWITCH (MTL, T. A, T. C) TACT SWITCH (4-8)		
D151,152 D153 D251 D252,253 D301			15S133T 15S133T 1SS133T DAN201 1SS133	DIODE DIODE DIODE DIODE		L
D401 D402 D403 D404-406 D407		* *	MTZ6. 2T 1SS-133T MTZJ9. 1T SR1K-2 MTZ5. 1T	ZENER DIØDE DIØDE ZENER DIØDE DIØDE ZENER DIØDE		
D408 D409 D410 D602 D801-804		*	1SS133T 1SR-35-200 MTZ6.8T 1SS133 1SS133T	DIODE DIODE ZENER DIODE DIODE DIODE		
D805-809 D810-813 D814 D815,816 D817			15S133T 15S133T 1SS133T 1SS133T 1SS133T	DIODE DIODE DIODE DIODE		ם ם ם
D818-822 D823			1SS133T MTZ6. 8T	DINDE ZENER DINDE		

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R	ef. No.	Address	ł.	Parts No.	Description	Desti-	Re-
	照番号	位置	Parts 新	部品書号	部 品 名/規 格		marks 備考
DE DE	30+831 32 33+834 35 36+837		*	198133T 198133 198133T 198101 198-133T	DIODE DIODE DIODE DIODE DIODE DIODE		
10	301 501 601 701			STK3401 BA3406AL TA7280P M51551P AN6262	IC(FM MPX) IC(PREAMP FOR TAPE EQ X2) IC(POWER AMPX2) IC(DUAL 2-MODE SWITCH) IC(DPSS BLANK DECECT)		
10 10	801 801 802 802 803		* * *	BU40B1BP TC40B1BP BU4069UB TC4069UBP UPD1719G-53B	IC(AND 4)) IC(AND X4) IC(INVERTER X6) IC(INVERTER X6) IC(FREQ SYNTHESIZER PLL,CONT)		
IC IC 01	901 902 902 51 52		*	TDA1579 AN6556 BA4558 DTC144EF DTA114YF	IC(DECODER) IC(OP AMP X2) IC(OP AMPX2)) DIGITAL TRANSISTOR DIGITAL TRANSISTOR		D D D
02 04 04	51 52 01 02 03		*	DTC114YF 2SC2021(R,S) 2SC2021(R,S) 2SD1225M(Q,R) 2SD1469(S,R)	DIGITAL TRANSISTØR TRANSISTØR TRANSISTØR TRANSISTØR TRANSISTØR		L
04 04 06	04 05 06 03,604 05,606		*	2SAB74(R) 2SD1225M(Q,R) 2SC2021(R,S) DTC143TF 2SD1469(S,R)	TRANSISTØR TRANSISTØR TRANSISTØR DIGITAL TRANSISTØR TRANSISTØR		
Q7 Q7 Q8	02		*	2SA937(Q.R) DTC114YF 2SB822(Q.R) 2SC2021(R.S) 2SK246Y	TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR TRANSISTOR FET		
08			*	2SC2021(R.S) 2SK246(Y) 2SA937(Q.R) DTA114YF 2SC2021(R.S)	TRANSISTÖR FET TRANSISTÖR DIGITAL TRANSISTÖR TRANSISTÖR		ם
09 09 TH			*	DTC114YF 2SD1469(S,R) TD5C268D	DIGITAL TRANSISTOR TRANSISTOR THERMISTER		ם
E1 E1 E2 E2		3D 3D 3D 3D 3D	* * * * * * *	W02-0928-08 W02-0928-08 W02-0959-08 W02-0929-08 W02-0930-08	FM TUNER ASSY FM TUNER ASSY FM TUNER ASSY AM TUNER ASSY AM TUNER ASSY	ET M	סרוסר
		FM TU	JNE		8): D, L (ET), (W02-0959-08): L (M)	г	
D2 D3 IC	01-203 04 01,302 201 301			SVC211 15V172 DCB010 LA1175 LA1140	DIODE DIODE DIODE IC(FM IF) IC(FM IF/DETECTION)	To the state of th	
Ц.					D · KRC-363D (Jan		

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Ref. No.	Address		Parts No.	Desci	ription	Desti- nation	Re-
参照番号	位置	Parts #	部品番号	部品名	ノ規格		備考
0201 0301 0302,303 0304,305		*	3SK181 2SC2814 2SJ106Y 2SC2812	FET TRANSISTØR FET TRANSISTØR			
4304,300				IIT (W02-0929-08) :	D		-
CV1 -3 CV1 -3 FET1 FET2 IC1			HVP100 SVC321 2SK163 2SK184 LA1135	VARCAP VARCAP FET FET IC(AM)			
TR2 ,3			2502814	TRANSISTOR			
			MW/LW TUNER U	JNIT (W02-0930-08	) : L		T
CV1 -3 CV1 -3 D1 -4 FET1 FET2		*	HVP100 SVC321 US1040 2SK163 2SK184 LA1135	VARCAP VARCAP DIODE FET FET IC(AM)			
IC1 TR2 -5			2SC2B14	TRANSISTOR			
			CASSETTE MECHAN	IISM ASS'Y (D40-0	319-08)		
1	1A	*	D40-0814-08	SUB CHASSIS			
7 8 9 10 11	3B 3B 3B 3A 3A	* * * * *	D01-0099-08 D01-0100-08 D03-0267-08 D03-0268-08 D10-2117-08	FLYWHEEL ASSY FLYWHEEL ASSY REEL DISK ASSY REEL DISK SLIDER ASSY	(F) (R)		
12 13 14 15	2A 3A 2B 2A 1B	* * * * *	D10-2118-08 D10-2119-08 D10-2120-08 D10-2121-08 D10-2122-08	SLIDER ASSY LEVER ASSY LEVER ASSY LEVER ASSY LEVER ASSY	(B) (FR) (HEAD PLATE) (EJECT) (INV)		
20 21 22 23 24	2B 2B 1A 2B 2B	* * * * * *	D10-2123-08 D10-2124-08 D10-2125-08 D10-2126-08 D10-2127-08	LEVER LEVER LEVER ARM ARM	(FR CAM) (FR CAM) (FR CAM)		
25 26 27 28 29	1B 1B 2A 3A 2A	* * * * *	D10-2128-08 D10-2130-08 D10-2131-08 D10-2132-08 D10-2133-08	ARM LEVER ARM LEVER LEVER	(FR RELEASE) (INV) (ACTION) (SENSOR) (LOCK PLATE)		
33 34 35 36 37	1A 1B 3A 3A 3A	* * * * *	D10-2134-08 D10-2135-08 D10-2136-08 D10-2137-08 D10-2138-08	LEVER LEVER ARM ARM LEVER	(SENSØR)		
38 39 40 41 49	2A 2B 1B 1B 2A	* * * * *	D10-2139-08 D10-2140-08 D10-2141-08 D10-2142-08 D10-2129-08	LEVER LEVER ASSY LEVER LEVER LEVER	(SENSØR) (SINE PLATE) (FR) (FR)		
50 51	2A 3A	*	D13-0685-08 D13-0686-08	GEAR ASSY GEAR ASSY	(REEL DISK) (FR GEAR)		

E: Scandinavia & Europe K: USA

P: Canada

U: PX(Far East, Hawaii) T: England

M: Other Areas

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X: Australia



× New Parts

Parts without Parts No. are not supplied.

Les articles non mentionnes dans le Parts No. ne sont pas fournis.

Telle ohne Parts No. werden nicht geliefert.

Ref. No.	Address	New Parts	Parts No.	Description	Desti- nation	Re-
参照番号	位置	Parts 新	部品番号	部品名/規格		**
52 53 54 55 56	2A 2A 3A 2A 2A	* * * * *	D13-0687-08 D13-0688-08 D13-0689-08 D13-0690-08 D13-0691-08	GEAR ASSY (TAKE UP) GEAR ASSY (SWITCHING) GEAR (TAKE UP) GEAR (TAKE UP) GEAR (IDLE)		
57 58 59 64 65	2A 2B 3A 1A 1B	* * * * * *	D13-0692-08 D13-0693-08 D13-0694-08 D14-0272-08 D14-0273-08	GEAR (IDLE) GEAR (IDLE) GEAR (SWITCHING) PINCH ROLLER (R) PINCH ROLLER (F)		
66 67 68 70	2B 2B 3B 2B	* * * *	D14-0274-08 D15-0275-08 D16-0183-08 E31-4738-08	ROLLER (HEAD PLATE) PULLEY (IDLE) BELT WIRE (HEAD)		
74 75 76 77 78	2A 1B 2A 1B 3A	* * * * *	G01-2217-08 G01-2212-08 G01-2213-08 G01-2214-08 G01-2215-08	TENSION SPRING TENSION SPRING TENSION SPRING TENSION SPRING TENSION SPRING TENSION SPRING		
79 81 82 83 84	2A 2B 2B 2B 2B 2B	* * * * *	601-2216-08 601-2221-08 601-2222-08 601-2223-08 601-2224-08	TENSION SPRING COMPRESSION SPRING TORSION SPRING TORSION SPRING TORSION SPRING TORSION SPRING		
85 86 87 88 89	1A 1B 2A 2A 2A	* * * * *	601-2225-08 601-2226-08 601-2227-08 601-2218-08 601-2219-08	TORSION SPRING TENSION SPRING TENSION SPRING TENSION SPRING TENSION SPRING TENSION SPRING		
94 97 98 99 100	3B 3A 2A 1A 2B	* * * * *	601-2220-08 602-0472-08 602-0473-08 609-0093-08 609-0094-08	TENSION SPRING FLAT SPRING FLAT SPRING SPRING SPRING		
101 102 103 104 105	28 3A 2A 1A 3A	* * * * * *	609-0095-08 610-0129-08 610-0130-08 611-1308-08 616-0187-08	SPRING (PR) FELT FELT (FRICTION) CUSHION SHEET		
110 111 112 113 114	1B 1A 2B 3A 2B	* * * * * *	J19-2989-18 J19-2990-08 J19-2991-08 J21-5252-08 J25-5896-08	HØLDER (ACTION PLATE) HØLDER (CASSETTE CASE) BRACKET MOUNTING HARDWARE (FLYWHEEL) PRINTED WIRING BOARD (FPC)		
114 115 116 117 118	2B 1A 3A 2B 1A	* * * * *	J25-6035-08 J25-5895-08 J30-0246-08 J90-0609-08 J90-0610-08	PRINTED WIRING BOARD (WIRE) PRINTED WIRING BOARD SPACER TAPE GUIDE CASSETTE GUIDE		
123 124 125 126 127	1A 2A 2B 2B 1A,3A	* * * * *	N69-2519-08 N09-1999-08 N09-2000-08 N09-2501-08 N09-2502-08	SCREW (M2.6X3) M0T0R SCREW (M2.6X4.5) SCREW (M2X2) SCREW (M2X3)		

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Ref. No. 参照番号	Address Nem	ts	Description 都 品 名 / 規 格	Desti- Re- nation mark 仕 向備考
128 129 130 131 132	1A,2B * 2B * 2B * 2B * 2B * 2B	N09-2503-08 N09-2505-08 N09-2506-08 N09-2507-08	SCREW (M2X3) SCREW SCREW SCREW RCREW (M2X5)	L 10) M
133 137 138 139 140	2B 2A,3A 1B 1B 1B 1B	N19-1134-08 N19-1135-08 N19-1136-08	FLAT WASHER (Ø2.1) FLAT WASHER (Ø1.25) FLAT WASHER (Ø2.1) FLAT WASHER (Ø3.1) FLAT WASHER (Ø1.7)	
141 142 143	3A * * * * * * * * * * * * * * * * * * *	N19-1144-08	FLAT WASHER FLAT WASHER (Ø2.1) FLAT WASHER (Ø1.9)	
\$1 ,2 \$3	1A,2B *		SLIDE SWITCH LEAF SEITCH	
150 150 152 M1	2B * 2B * 2B * 2B * 2A *	T31-0053-08 T94-0207-08	PLAYBACK HEAD (FLEXIBLE) PLAYBACK HEAD (WIRE) SOLENGID COIL MOTOR ASSY	
			·	
			·	
		,		,

E: Scandinavia & Europe K: USA

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land M: Other Areas

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#### **SPECIFICATIONS**

FM Tuner Section	•
Frequency Range	87.5 ~ 108.0 MHz
Usable Sensitivity (DIN)	1.6 µV/75 ohms
Stereo Sensitivity (S/N = 46 dB)	2.8 µV/75 ohms
Frequency Response (±4.5 dB)	30 ~ 15,000 Hz
Signal to Noise Ratio (IEC-A)	68 dB
Selectivity (DIN)	65 dB
Stereo Separation (1 kHz)	40 dB
19 kHz Carrier Leakage	50 dB
MW Tuner Section	
MW Frequency Range	531 ~ 1,611 kHz
MW Usable Sensitivity	
LW Tuner Section (KRC-363L only)	
LW Frequency Range	153~281 kHz
LW Usable Sensitivity	60 µV
Cassatte Deck Section	
Tape Speed	4.76 cm/s
Wow and Flutter (WRMS)	
(DIN)	
Fast Winding Time (C-60)	
Frequency Response (120 µs)	
	40 Hz ~ 16 kHz (+4 dB, -6 dB)
Stereo Separation (1 kHz)	•
Signal to Noise Ratio (IEC-A)	
Audio Section	
Maximum Output Power (1 kHz, 4 ohms)	
Rated Output Power (10% THD, 1 kHz, 4 ohms)	
(1% THD, 1 kHz, 4 ohms)	5 W×2
General	
Operating Voltage (GND)	14 4 V (11 ~ 16 V)
Current Consumption	
Dimensions (W×H×D)	
Body Size (W×H×D)	
Weight	
440.A.m.	1.3 kg

#### Note:

Component and circuitry are subject to modification to insure best operation under differing local conditions. This manual is based on, the Europe (E) standard, and provides information on regional circuit modification through use of alternate schematic diagrams, and information on regional component variations through use of parts list.

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# **PACKING**

